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CLASS OF 1900

M. I. T.

1900 - 1910

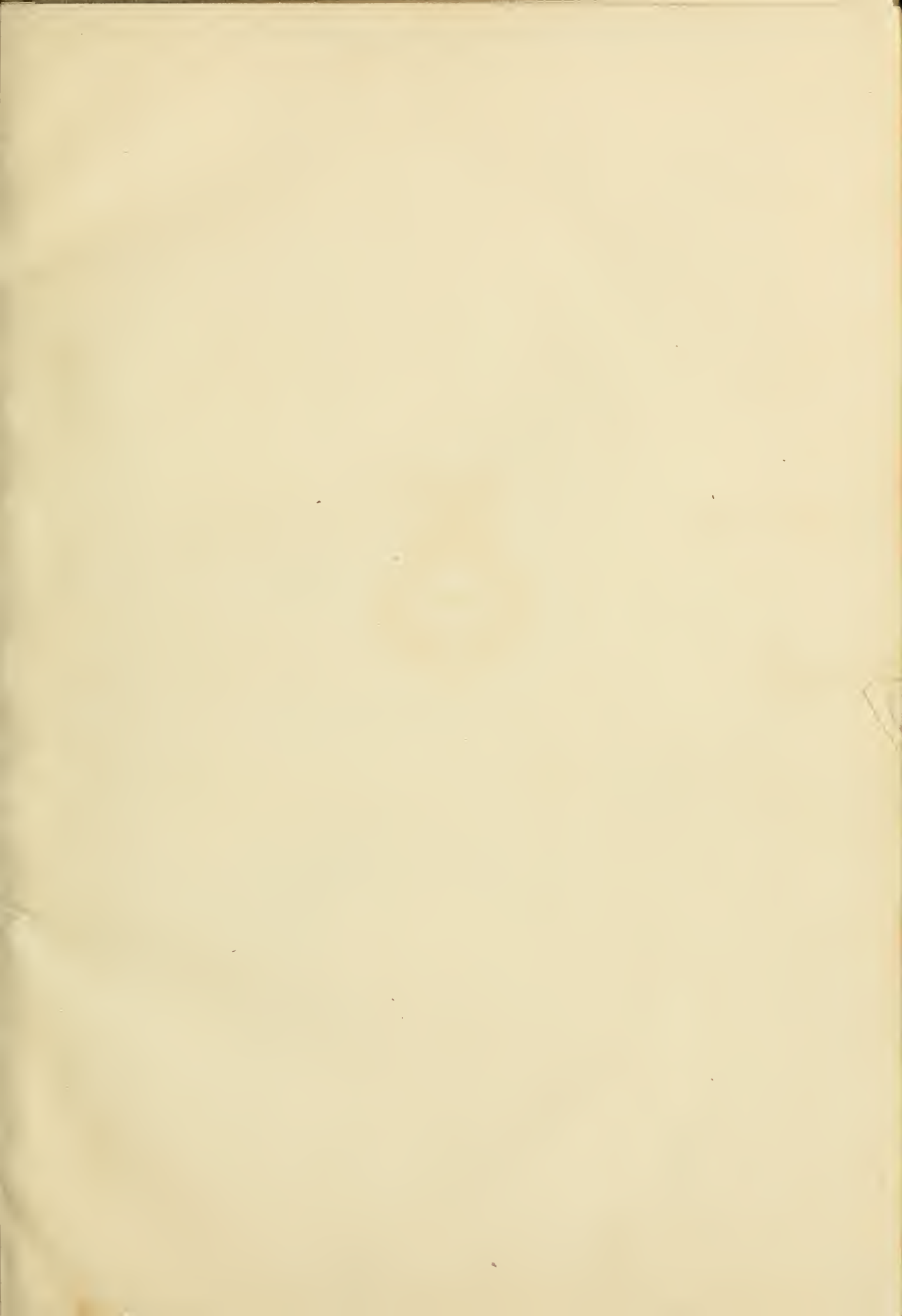


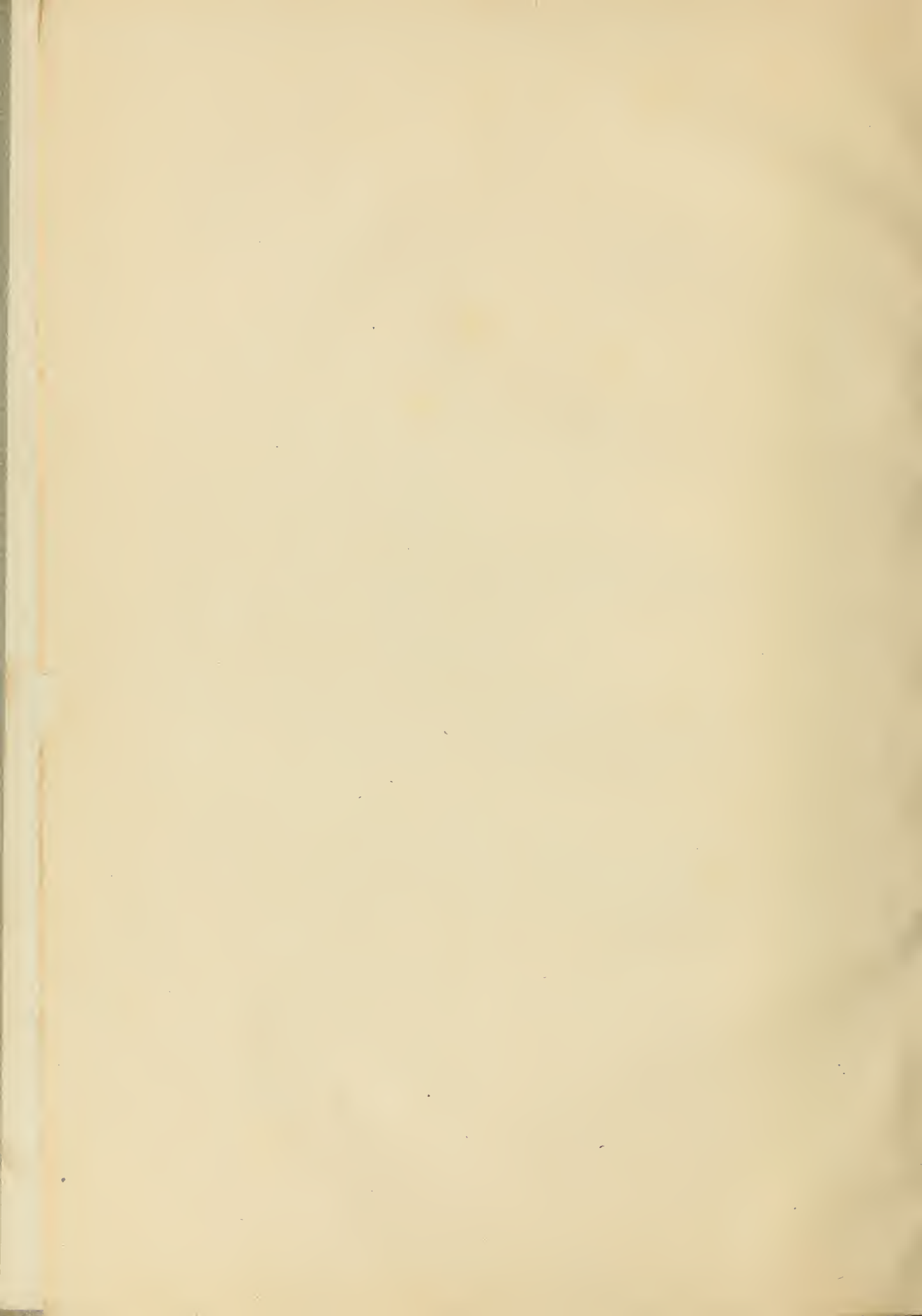
Class T 171

Book .M475

PRESENTED BY

1900d







JOHN F. WENTWORTH, JR.
(Born Sept. 3, 1902)
CLASS BABY

Massachusetts Institute of Technology. *Class of 1900*

First Decennial Record of the

Class of 1900



1900-1910

*Printed by
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Mrs. ^{G. L.} ~~Hansen~~ Hunt
Oct. 6, 1931

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Foreword

To the Class of 1900:

When the Class Committee started to prepare this book, it was hoped that the members of the Class would be glad to help them by furnishing the necessary information about themselves, especially as everything was furnished in order to make it easy for them to send in this information.

The Committee regrets exceedingly that it has not been able to publish the history of all the men who received degrees, but it has done everything within reason to get the members to reply. It is not the fault of the Committee that some men's names appear with no news under them.

On the other hand, the Committee wishes to thank those who have replied to its notices and have contributed to the cost of publication. If the information is not correct, the Committee is very sorry, and hopes that the members will keep it posted so that the next edition will be more correct.

Class Officers

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P. R. BROOKS
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COAT, P. R. ZIEGLER, I. BOWDITCH

Class Record

George Orlando Adams. V. S.B. M.I. T. 1900

Chemist, Experimental Station, Lawrence, Mass.

Residence, North Andover, Mass.

Married. Pearl F. Chase, Lawrence, Mass.

Children. Frances C., 6 years.

Has been with Massachusetts State Board of Health since graduation. Interested in research work. Has written several papers on sewage analysis.

Member of the American Chemical Society.

Elbert Grover Allen. II. S.B., S.M. M.I. T. 1900

Assistant Engineer with Seattle Electric Co., Seattle, Wash.

Married. November, 1907, Mary Evelyn Fargo, Chicago, Ill., in Dallas, Texas.

Children. Elbert Kent, November 3, 1908 ; Sylvia, November 24, 1909.

1901, in Boston office of Stone & Webster ; 1902-1907, Seattle Electric Co., Seattle, Wash., electrical and mechanical engineer after January, 1903 ; 1907 to December, superintendent of construction for Stone & Webster Engineering Corporation, at Dallas, Texas ; December, 1907-October, 1909, Stone & Webster Engineering Corporation, Boston office ; October, 1909-June, 1910, resident engineer for Stone & Webster, Engineering Corporation at Helena, Mont.

William R. Allen, Jr. 1900

Superintendent, Syenite Granite Co., Graniteville,
Missouri.

Charles L. B. Anderson. I. S.B. M.I.T. 1901

Of Hazelhurst & Anderson, Consulting Municipal
Engineers.

Address. Hazelhurst & Anderson, Atlanta, Ga.,
and P.O. Box 513, Wilmington, N. C.

William J. Angus. 1896-1899

Address. 3213 Michigan Avenue, Chicago, Ill.

George H. Archibald. 1898-1899

President and Manager, Geo. H. Archibald Co.,
Ltd., Engineers and Contractors.

Address. 803 Union Bank Building, Winnipeg,
Manitoba.

George Francis Ashley. IV. 1896-1899

Professor of Technical Drawing at Tufts College.

Address. Tufts College, Mass.

Residence. 47 Avon Street, Somerville, Mass.

Married. June 20, 1906, Nellie R. Morgan, Somerville, Mass.

Since December, 1900, in charge of the Freshmen Drawing at Tufts College, and 1909 in charge of Descriptive Geometry at Harvard.

Joint author with Gardner C. Anthony of *Descriptive Geometry*, published by D. C. Heath & Co.

Member of Tufts Engineering Society and the Society for the Promotion of Engineering Education.

***Harrison Everett Ashley. X. S.B. M.I.T. 1900**

Chemist, U. S. Bureau of Standards, Clay Products Section.

Address. 40th and Butler Street, Pittsburg, Pa.

Married. July 3, 1906, Eva S. Greenmyer, Leetonia, Ohio.

Children. Eleanor Caroline, Nov. 15, 1908.

Chemist for the Tremont Nail Co., at West Wareham, Mass., 1901-1902; for the Salem Iron Co., Leetonia, Ohio, in 1903; 1904, salesman at New Bedford, Mass., and foreman of kiln drawers at the Homer Laughlin China Co., East Liverpool, Ohio; 1905, postgraduate student in Ceramics at the Ohio State University and Chemist for the Homer Laughlin Co.; 1906-1908, Chemist and purchasing agent, Homer Laughlin Co.; 1909 to July, 1910, assistant ceramic chemist, U. S. Geological Survey, Pittsburg, Pa. Reason for changes: Primarily, after three years' work and study in iron and steel could not get a position as foundry chemist, but specialized in another line, this time effectively; secondarily, prospect of a higher salary and preference for a particular line of work.

*Deceased 1911

Is a steady contributor to the Transactions American Ceramic Society, is abstractor for Chemical Abstracts of the American Chemical Society and has had several articles in "Brick" and one bulletin for the U. S. Geological Survey.

Fred S. Atkinson. 1896-1897

Address. 141 Franklin Street, Boston, Mass.

Alfred J. Atwood. 1896

Address. Ayer, Mass.

George D. Atwood. II. S.B. M.I.T. 1901

Manager New York office, Wheeler Condenser and Engineering Co., and President Atwood-Rearick Co.

Address. 149 Broadway, New York, N. Y.

Frederic C. Ayres. XIII. S.B. M.I.T. 1901

Contracting Engineer with the Trussed Concrete Steel Co.

Address. Trussed Concrete Bldg., Detroit, Mich.

Paul A. Babcock. I. 1896-1898

Civil Engineer, 602 Carondelet Street, New Orleans, La.

Residence. 5616 Prytania Street, New Orleans, La.

Married. Edith Constance Mead, New Orleans, La.

Children. Rosamond, 6½ years, Paul A., Jr., 3½ years.

Started as rodman for the Boston Elevated Railway; later became engineer for American Salt Co., Belle Isle, La.; engineer for Dowdle & Wendell, contractors on sewerage and drainage work, New Orleans, La.; special assistant engineer, Sewerage and Water Board, New Orleans, La., on water distribution. Owing to a nervous breakdown did not work for a year beginning May, 1908.

Member of Boston Society of Civil Engineers.

Stephen Badlam. III. S.B. M.I.T. 1900

Assistant Superintendent, Steelton, Pa.

Residence. 341 Spruce Street, Steelton, Pa.

Married. June 29, 1909, Helen Boyd, Harrisburg, Pa.

1901, with Pennsylvania Steel Co., Mer. Mill Department; 1902-1906, assistant superintendent, same department; 1908-1910, assistant superintendent, Rolling Mill Department.

Reuben Wilfred Balcom. V. S.B. M.I.T. 1900
Ph.D. Heidelberg

Chemist, Custom house, Nashville, Tenn.

Residence. Nashville, Tenn.

Was assistant in Analytical Chemistry at Tech. 1901-1903; studied in Germany, 1903-1905; in 1906, was instructor in General and Physical Chemistry, University of Michigan, Ann Arbor, Mich.; in 1907, instructor in Analytical Chemistry; 1908, assistant Chemist in the Bureau of Chemistry, U. S. Dept.

of Agriculture, Washington, D. C.; 1909, in New York, and 1910, at Nashville, in charge of the Nashville laboratory. Changes due to prospects of increased salary.

Has written an article on "Die Chemische Kinetik der Kohlendioxyd Alspaltung am Camphorcarbon Saure."

James Edmund Barker. VI. S.B. M.I.T. 1900

Assistant Engineer, Los Angeles Aqueduct.

Address. 1117 Central Building, Los Angeles, Cal.

Married. July 8, 1903, Grace Helen Farnsworth, Los Angeles, Cal.

Children. Edmund Farnsworth, June 13, 1906.

1901, assistant to the manager of the Minneapolis General Electric Co.; 1902, superintendent for International Light & Power Co., El Paso, Texas; 1903-1904, in the department of the Pacific Electric Ry. Co., Los Angeles; 1905-1906, manager Ventura Water & Power Co., Ventura, Cal., and general superintendent, 1907-1908.

**Charles Edward Baldwin. V. A.B. Harvard 1899
S.B. M.I.T. 1900**

Assistant Superintendent, Bergenport Chemical Works, Bayonne, N. J.

Residence. 15 St. Austin's Place, West New Brighton, N. Y.

Married. Marianne Moseley Perry, Lowell, Mass.

Children. Perry, February, 26, 1904; Charles E., Jr., April 6, 1905; Lawrence Perry, January 30, 1909.

1901-1902, assistant chemist, Cellulose Products Co., Boston, Mass.; 1903, assistant chemist, General Artificial Silk Co., Philadelphia, Pa., and in 1904, superintendent of same; 1905-1907, with Bergenport Chemical Works at Constable Hook, N. J.; 1908-1910, assistant superintendant of same.

Morgan Barney. XIII. S.B. M.I.T. 1900

Naval Architect, 29 Broadway, New York, N. Y. *Married*
Residence. 17 Gramercy Park, New York, N. Y. *a widow-*

1901, draftsman with H. C. Withington, New York city; 1902, with George Lawley & Sons, Boston, Mass.; 1903, established present business in New York city as naval architect.

Member of the Technology Club of New York, Indian Harbor Yacht Club, and New Bedford Yacht Club.

Specializes in the designing of large cruising power yachts. Has diversified interests and works only when he feels like it!

Charles Augustus Barton, Jr. VI. S.B. M.I.T. 1900

Consulting Engineer.

Address. 2772 North Paulina Street, Chicago, Ill.

James Hervey Batcheller. III. S.B. M.I.T. 1900

Mining Engineer.

Residence. Brittanica Beach, B. C.

Married. October 18, 1905, Elizabeth Towne Field, Newton, Mass.

Children. William Field, October 11, 1906, died June 19, 1909 ; Edgar Hadley, May 2, 1910.

1901-1903, assayer and chemist in South Dakota, but became tired of the work, and in 1904, took a position as miner and assayer at the Coeur d'Alenes, Idaho ; 1905, Alaska and Oregon, miner mill man, chemist ; 1906-1909, Tomboy Mine, Smuggler, Colo., as superintendent of mill.

Has written an article on "Timber and Timbering Methods in the Coeur d'Alenes," for the Engineering and Mining Journal.

Has traveled all over the West doing mining work, and from White Pass and Sitka in Alaska to Mexico City in Mexico. Has been bucked from a horse, caught in a mine cave, and has fallen down a mine raise. Had an interesting two months' camping and climbing in the Rockies and the Selkirks of British Columbia.

Edward Pierrepont Beckwith. V. S.B. M.I.T. 1900

Consulting Engineer.

Address. 20 Broad Street, New York, N. Y.

John VanDerveer Beekman, Jr. IV. S.B. M.I.T. 1900

General Manager, Whidden & Co., Inc., Building Contractors.

Address. 155 Milk Street, Boston, Mass.

Residence, Newton Centre, Mass.

Married. October 2, 1900, Susan W. Hill, Cambridge, Mass.

1901, structural drafting ; 1902-1903, in charge of drafting-room ; 1904-1907, manager for Purdy & Henderson, Civil Engineers ; 1908-1910, general manager, Whidden & Co.

Robert S. Blair. VI. S.B. M.I.T. 1900

Patent Lawyer.

Address. 2 Rector Street, New York, N. Y.

Residence. South Orange, N. J.

Married. May, 1904, Mabel Corson, Washington, D. C.

Children. John, September 16, 1906.

1901, miscellaneous engineering work and work in the Patent office ; 1902-1903, in Patent office and studying law ; 1904-1910, Patent Lawyer in New York. Took up patent law for the sake of a larger income.

Roy H. Bolster. VI. S.B. M.I.T. 1901

Hydrographic Engineer, U. S. Geological Survey.

Address. Care of U. S. Geological Survey, Washington, D. C.

Married. 1903, Ednah Rice, Boston, Mass.

1901, at M. I. T. ; 1902, with American Tel. & Tel. Co., of Boston, drafting ; 1903, with U. S.

Reclamation Service at Montrose, Colo., and in Arizona, surveying ; 1904-1910, with Hydro-Computing Section of U. S. Geological Survey, Washington, D. C., traveling on special investigation work in the West, consisting principally of the preparation of records of the discharge of several hundred streams for the use of engineers, and also of the determination of water power and the study of problems relating to navigation and floods.

Raymond D. Borden. I. 1896-1898

Cloth and Yarn Business.

Address. 12 Third Street, Fall River, Mass.

Residence. Fall River, Mass.

Married. June 7, 1904, Edith Standish Small, Fall River, Mass.

Children. Carolyn Standish, August, 1905 ; Katherine Small, May, 1907.

1901-1903, bookkeeper, Davis Mills, Fall River, Mass. ; 1904, with cloth and yarn house in New York ; 1905-1910, in the cotton cloth and yarn business for self.

Would send his boy to a smaller institution than M. I. T., where there would be fewer outside attractions.

Ingersoll Bowditch. I.

A.B. Harvard 1897

S.B. M.I.T. 1900

Trustee.

Address. 28 State Street, Boston, Mass.

Residence. 19 Buckingham Street, Cambridge, Mass.

Married. October 18, 1904, Sylvia C. Scudder, Cambridge, Mass.

Children. Samuel Ingersoll, Mar. 4, 1906; Sylvia Church, Jr., August 19, 1910.

1901, with Ludlow Manufacturing Co., Red-bridge, Mass., as rodman; 1902-1910, in business with Charles P. Bowditch and for self as trustee.

Devotes much time to arousing proper enthusiasm in class of 1900.

Louis E. Breer. 1896-1898

Address. McCormick Harvesting Machine Co., Chicago, Ill.

Albert B. Briggs. I. S.B. M.I.T. 1900

Engineer with the Boston & Albany R. R. Co.

Address. Room 239, South Station, Boston, Mass.

Residence. Quincy, Mass.

Married. 1906, Amy D. Ferguson, Boston, Mass.

Children. Dorothy, 1907; Virginia, 1908.

Has been with the engineering department of the Boston & Albany R. R. Co., since graduation.

Charles Calvin Briggs, Jr. XIII. S.B. M.I.T. 1900

Address. Carnegie Steel Co., Newcastle, Pa.

Residence. 225 Chestnut Street, Edgewood Park, Pa.

Since graduation, has been successively with Jones & Laughlin Steel Co., National Tube Co., and Carnegie Steel Co.

Zenas M. Briggs. I. 1898-1899 A.B. Yale 1898

Address. General Electric Co., Railway Commercial Dept., Philadelphia, Pa.

Residence. Philadelphia, Pa.

Married. December 26, 1899, Maud E. Palmer, New Bedford, Mass.

1901-1906, with the Pennsylvania R. R. Co., first as assistant supervisor of Monongahela Division, then as engineer in charge of construction on the Fort Wayne Division, then in the office of the Chief Engineer, Philadelphia ; 1907-1910, with the General Electric Co., for three years in New York with the Railway Engineering Department, and now with the Railway Department, selling.

Edmund Francis Brigham. X. S.B. M.I.T. 1901

With the New England Confectionery Co., 253 Summer Street, Boston, Mass.

Residence. 9 Auburn Court, Boston, Mass.

Married. September 14, 1909, Phyllis S. M. Lindsey, Santa Monica, Cal.

Children. A daughter, 1910.

1901, at M. I. T., finishing course and doing extra work ; 1902-1910, with the New England Confectionery Co., in the following positions suc-

cessively : Superintendent of construction work, master mechanic, and mechanical engineer.

Theodore W. Brigham. XIII. 1896-1900

Superintendent with the Greenport Basin & Construction Co.

Address. Greenport, Suffolk County, New York.

Residence. Shelter Island Heights, Suffolk County, New York.

1901-1910, designer and superintendent of yard, Greenport Basin & Construction Co.

**Henry Matthias Brock. S.J. Boston College, A.B.
VII. S.B. M.I.T. 1900**

Professor of Physics, Holy Cross College, Worcester, Mass.

Since leaving Tech has devoted his time to studying and teaching Physics. Has delivered the following lectures : At Woodstock, Md., "Ptolemaic Systems"; at Worcester, Mass., "Wireless Telegraphy," and "Recent Developments in Electric Lighting."

Author of *Logical Basis of Physical Laws*, Am. Cath. Quarterly, January, 1906, and several articles for the new Catholic Encyclopedia.

Member of Boston College Alumni Association, American Association for the Advancement of Science, and the Worcester Chemical Club.

*** Paul Raymond Brooks. II. S.B. M.I.T. 1900**

Manager of the Delmonte Ranch, Mission, Texas.
Residence. Mission, Hidalgo County, Texas.

1901, machinist apprentice with C. B. & Q. R. R., Beardstown, Ill.; 1902, piece-work inspection, C. B. & Q. R. R., West Burlington, Iowa; 1903, round-house foreman, C. B. & Q. R. R., Burlington, Iowa; 1904, changed from railroading to traveling; 1905-1906, selling railroad specialties in New York and Pennsylvania; 1907, selling Otto gas and gasoline for stationary engines in New York City; 1908, general manager of the Machine Sales Co., Peabody, Mass.; 1909, resident engineer with the Union Bag and Paper Co., Sandy Hill, New York; 1910, eastern editor of the *Railway Review*, New York City.

Member of the American Society of Mechanical Engineers, and of the Naval Militia of New York and Illinois.

Has found that business pays better than professional work in engineering, and has discovered in himself latent talent for business.

Charles R. Brown. X. S.B. M.I.T. 1900

Address. Wellsville, N. Y.

Clarence Clapp Brown. VI. S.B. M.I.T. 1900

Traffic Engineer with Bell Telephone Co., Philadelphia, Pa.

*Deceased, 1911

Residence. 53 West Johnson Street, Germantown, Pa.

Married. April 11, 1905, Mabel Robertson, Germantown, Pa.

Children. Edward Dexter, January 22, 1906 ; Roger Clapp, July 28, 1907.

1901-July, 1903, in the engineering department of the American Bell Telephone Co., of Boston, Mass.; July, 1903-1910, in the engineering department of the Bell Telephone Co., of Philadelphia, becoming traffic engineer in 1910.

Believes that a small college is best for a boy and that his course does not make much difference as long as he gets a good, liberal education.

John Brown. I. 1896-1900

Civil Engineer.

Address. 40 Bradford Ave., Fall River, Mass.

Married. Annie Hall, Fall River, Mass.

John Wesley Brown. V. S.B. M.I.T. 1900 Ph.D. Heidelberg

Chemist, National Carbon Co., Lakewood, Ohio.

Residence. 1533 Alameda Avenue, Lakewood, Ohio.

Married. August 23, 1904, Julia Trask Terry, Galesburg, Ill.

Children. John Willis, June 9, 1905 ; Julia Terry, August 26, 1908.

1901, assistant instructor in Analytical Chemistry, M. I. T.; 1902-1903, student (M. I. T. Fellow)

Heidelberg, Germany ; 1904-1905, instructor in Theoretical Chemistry, M. I. T. ; 1906-1908, director of Battery Laboratory, National Carbon Co. ; 1909-1910, director of Research Laboratory, National Carbon Co.

Stephen Pearson Brown. II. S.B. M.I.T. 1900

Civil Engineer, 641 4th Avenue, Brooklyn, N. Y.
Residence. 59 East 52nd Street, New York City.
Married. Edith Luce, Boston, Mass.

1900, American Woolen Co., Washington Mills, Lawrence, Mass. ; 1901-1903, junior partner, Collier & Brown, Civil Engineers, Atlanta, Ga. ; 1904, in charge of Bridgeport depot construction, Bridgeport, Conn. ; 1905, Columbian Fireproofing Co., New York, and United Engineering & Contracting Co., of New York ; 1906-1908, United Engineering and Contracting Co., of New York, in Europe investigating foreign practices in hydraulic and tunnel work ; 1909, principal assistant engineer, United Engineering & Contracting Co., and designing engineer of Cuban Engineering & Contracting Co. ; 1910, chief engineer, Tidewater Building Co., and T. B. Bryson, building 4th Avenue subway.

Member of American Society of Mechanical Engineers and New York Engineers Club ; associate member of American Society of Civil Engineers.

John R. Brownell. 1897-1901

Assistant of Chief Engineer, Pennsylvania Steel Co.
Address. 357 Spruce Street, Steelton, Pa.

Frederick D. Buffum. II. S.B. M.I.T. 1900

Mechanical Engineer.

Address. Gary, McDarrell County, West Va.

1901-1906, Steelton, Monongahela City, Johnstown, Connelsville, Pittsburg, Akron, Cleveland, and Columbus, getting experience in every line related to coal mining machinery; 1907-1910, developing the O'Toole mining machine, and a coke drawing machine of own design.

Member of the American Society of Mechanical Engineers.

Edward E. Bugbee. III. S.B. M.I.T. 1900

Professor of Mining Engineering, M. I. T.

Address. 491 Boylston Street, Boston, Mass.

Residence. Brookline, Mass.

Married. June, 1901, Beulah Duncklee, Brookline, Mass.

1901, assistant at Tech, and chemist and bookkeeper, Brookfield Mining Co., of Nova Scotia; 1902, assistant at Tech; 1903, special agent, U. S. Census, Mining Statistics in California; 1904-1905, assistant professor of Mining Engineering and Metallurgy, Iowa State College; 1906, same and also at University of Washington, Seattle Wash; 1907, still in Seattle, but acting also as assistant Geologist, U. S. Geological Survey; 1908-1910, professor of Mining Engineering and Metallurgy, M. I. T.

Member of the American Institute of Mining Engineers.

Robert W. Burnett, Jr. 1897-1898

Address. 622 Oak Street, Cincinnati, Ohio.

Frank E. Burnham. X. 1896-1898

Dyer Chemist, Schoellkopf, Hartford & Hanna Co.,
Buffalo, N. Y.

Residence. Reading, Mass.

1901, Lawrence Mfg. Co., textile coloring ;
1902-1903, Arlington Mills, textile coloring chemist ;
1904, Passaic Print Works, chemist ; 1905-1907,
Avery Chemical Co., as chemist, then office manager
then salesman and demonstrator ; 1909, I. Levinstein
& Co., dyer chemist and demonstrator.

Roy G. Burnham. II. S.B. M.I.T. 1900

Instructor in Mechanical Engineering, M. I. T.

Residence, Essex, Mass.

1901-1910, Lockwood Greene & Co.; power
department, Pennsylvania Steel Co.; Library Bu-
reau, Providence Engineering Works, F. S. Webster
Co., and Technology.

James D. Burns, Jr. 1896-1899

Address. 4 Webb Street, Salem, Mass.

Karl Burroughs. X. S.B. M.I.T. 1900

Vice-President and Superintendent, Fort Hill Chem-
ical Co., Rumford, Maine.

Residence. Rumford, Maine.

Has been connected with the Fort Hill Chemical Co., since graduation.

Arthur F. Buys. 1898-1900

Address. 63 William Street, New York, N. Y.

Francis Elmore Cady. VI. S.B. M.I.T. 1901

Scientific Assistant, National Electrical Lamp Co.

Address. 4503 Hough Avenue, Cleveland, Ohio.

Residence. 2063 East 88th Street, Cleveland, Ohio.

Married. June 25, 1906, Seila Y. Foote, Washington, D. C.

1901, Technology ; 1902-1903, laboratory assistant to Professor Cross at M. I. T. ; 1904-1905, National Bureau of Standards, Washington, D. C. ; 1906-1908, assistant Physicist, National Bureau of Standards, Washington, D. C. ; 1909-1910, scientific assistant to director Physical laboratory, National Electric Lamp Association.

Frank L. Cady. 1897-1901

Bacteriologist, Water Filtration Plant, City of Providence, R. I.

Address. 111 Reservoir Avenue, Providence, R. I.

Charles H. Carpenter. 1897-1898

Dealer in Coal and Builders Supplies.

Address. 214 Linden Street, Hamilton, Ohio.

Llewellyn Leopold Cayvan. V. S.B. M.I.T. 1900

With National Biscuit Co., Salt Lake City, Utah.

Residence. 317 Madison Avenue, Salt Lake City, Utah,

Married. March 20, 1906, Ann Elizabeth Place, Junction City, Kan.

1901-1910, with the National Biscuit Co., in various parts of the country, first learning the business and now in charge of the manufacturing in Salt Lake City.

Walter Crane Chaffee. IV. S.B. M.I.T. 1900

Architect, 305 Jefferson County Bank Building, Birmingham, Ala.

Residence. 1620 15th Avenue South, Birmingham, Ala.

Married. Lottie H. Coffin, Bayonne, N. J.

Children. Walter C., Jr., and Edward Merrick.

Harry B. Chalmers. X. S.B. M.I.T. 1901

Chemist, Chalmers Chemical Co., Dedham, Mass.

Residence. Dedham, Mass.

Married. June 2, 1908, Josephine L. Gardiner, Quogue, L. I., N. Y.

Children. James Gardiner, November 2, 1909.

1901-1904, starting business of manufacturing chemical specialties ; 1905-1907, continuing business of manufacturing chemical specialties ; 1908, growing and buying up stock in company ; 1909-1910, increasing the business of Chalmers Chemical Co.

John E. Chapin. 1900-1901

Address. 1806 Locust Street, St. Louis, Mo.

Eben L. Chapman. I. S.B. M.I.T. 1901

With the Pennsylvania Steel Co., Steelton, Pa.

Walter N. Charles. I. S.B. M.I.T. 1900

Engineer with the Charles River Basin Commission,
12 Bridge Street, East Cambridge, Mass.

Residence. 364 Waltham Street, West Newton,
Mass.

Married. 1901, Maud G. Blood, Boston, Mass.

1901-1903, instrumentman, draughtsman, and
inspector, City of Newton; 1904, inspector and
office man, Metropolitan Water Works, Newton;
1906, Charles River Basin Commission, inspector of
Charles River dam; 1907, Charles River Basin,
office man; 1908, Charles River Basin Commission,
in charge of office work; 1909-1910, Charles River
Basin Commission, assistant engineer.

Aurin M. Chase. II. S.B. M.I.T. 1900

President, Chase Motor Truck Co., Syracuse, N. Y.

Residence. 502 Ostorm Avenue, Syracuse, N. Y.

Children. Aurin, Jr., 5 years; Lucy, 3½ years;
Donald, 2 years.

1901-1905, with Syracuse Plow Co.; 1905-1906,
with H. H. Franklin Automobile Co.; 1906-1910,
Chase Motor Truck Co.

Frank David Chase. I. S.B. M.I.T. 1901

Architect, Western Electric Co., Hawthorne, Ill.

Residence. 1655 East 55th Street, Chicago, Ill.

Married. 1905.

1907-1909, architect with the Illinois Central Railroad.

Has a States' Architect's License.

William Christensen. 1896-1897

Telephone Engineer, 15 Dey Street, New York, N. Y.

Residence. Boonton, N. Y.

1901-1905, traffic department, New England Telephone and Telegraph Co., as substation installer and inspector; 1906-1907, engineering department, American Telephone & Telegraph Co., Boston; 1908-1910, same position in New York.

Albert L. Churchman. 1896-1899

Address. 4th and Market Streets, Wilmington, Del.

Harvey R. Clapp. 1896-1897

Address. Porte Deposit, Md.

Burton S. Clark. 1897-1901

Address. Care of C. O. Whitmore, 75 Pratt Street, Hartford, Conn.

Robert H. Clary. III. S.B. M.I.T. 1900

Consulting Mining Engineer, Seattle, Wash.
Address. 800 Leary Building, Seattle, Wash.

1901, mine surveyor, Empire Quicksilver Mining Co., Sulphur Banks, Cal., and assistant superintendent Cyanide Plant, Sheep Ranch, Cal.; 1902, assistant superintendent, Sea Level Mining and Milling Co., Sea Level, Alaska; 1903-1904, interior construction contractor, Seattle Electric Co., Seattle, Wash.; 1905, ore buyer, Southwestern Smelting & Refining Co., Benson, Ariz., and mining engineer, Los Angeles, Cal.; 1906, superintendent of mines, Minas Del Tajo Rosaris, Sivalva, Mexico; 1907, sick; 1908, mining engineer, Colorado Springs and Cripple Creek, Col.; 1909, mining engineer, Denver, Col., and Seattle, Wash.; 1910, work as consulting mining engineer in Washington and China.

Ernest E. Cleveland. 1898-1902

State Inspector of Public Buildings, Hampshire and Hampden Counties.
Address. 21 Besse Place, Springfield, Mass.

Percival C. Clow. IV. S.B. M.I.T. 1900

Assistant Engineer, Westinghouse Church Keiss Co., New York, N. Y.
Address. 10 Bridge Street, New York, N. Y.
Residence. 872 East 35th Street, Brooklyn, N. Y.
Married. December 2, 1902, Ida Mae Holmes, Brockton, Mass.

Children. Marian Louisa, November 20, 1904 ; Alan Adelbert, February 18, 1910.

1901-1902, draftsman for the American Bridge Co., East Berlin, Conn. ; 1903, estimator and designer for Millikin Bros., New York City ; 1904-1910, assistant engineer, Westinghouse Church Keiss Company.

William Rawson Collier. VI. S.B. M.I.T. 1900

Contract Agent, Georgia Railway & Electric Co., Atlanta, Ga.

Residence. Kennesaw Avenue, Atlanta, Ga.

Married. Molly Eunice Mirick, Worcester, Mass.

Children. Eunice Bothwell, 6 years.

Was a consulting engineer for five years ; engineering department of the Georgia Railway & Electric Co., for one year and a half ; tried manufacturing for a year, and has been in present position two years and a half.

Is most interested in figuring on dismantling isolated plants.

Charles H. Comey. 1896-1898

Treasurer and Manager, Bay State Incorporating Co., Incorporated.

Address. 6 Beacon Street, Boston, Mass.

Franklin Norton Conant. VI. S.B. M.I.T. 1900

With Chase, Shawmut Co., Newburyport, Mass.

Residence. Newburyport, Mass.

Married. Miss Field, Roselle, N. J.

Children. Vora Purdy, 6½ years; Hamilton Norton, 5 years.

Member of the Choral Union and Dalton Club of Newburyport.

Harold Sargent Conant. VII. S.B. M.I.T. 1900

Residence. 714 East 21st Street, Baltimore, Md.

Married. 1904, Edith Lux, Hartford, Conn.

Children. Katherine, September 6, 1906; Constance, July 30, 1908.

1901-1902, taught school; 1903-1904, vice-president of the Jas. S. Conant Co., engravers, Boston, Mass.; 1905-1906, student at the New Church Theological School, Cambridge; 1907-1909, pastor's assistant at the Church of the New Jerusalem in Baltimore.

Prefers the ministry to engineering.

John Bancroft Conant. VI. S.B. M.I.T. 1900

Manufacturer of mirrors, 21 Vine Street Somerville, Mass,

Residence. 124 Summer Street, Somerville, Mass.

Married. November 6, 1907, Allyne Searcy, Dallas, Texas.

1901-1902, draftman and member of the engineering department of the Lowell Electric Light Co.; 1903, superintendent, Billerica Electric Co.;

1904, head of the meter department of the Dallas Electric Light & Power Co., and in 1906, changed to the head of the engineering department; 1907-1908, superintendent of the company; 1909, member of father's firm, "Conant Brothers," makers of mirrors.

Arthur McGregor Constantine. IX. 1896-1900

Assistant Sunday Editor, *Boston Herald*, 171 Tremont Street, Boston, Mass.

Residence. 6 Brimmer Street, Boston, Mass.

Has done newspaper work on the *Boston Evening Record*, *Boston Advertiser* and the *Boston Herald*.

Frederick Hosmer Cooke. I. S.B. M.I.T. 1900

Civil Engineer, Bureau of Yards and Docks, Navy Department.

Residence. 1808 I Street, N. W., Washington, D.C.

1901-1903, draftsman at the Portsmouth Navy Yard; 1904-1905 assistant civil engineer at the U.S. Navy Yard, Mare Island, Cal.; 1906, at the Naval Station, Cavite, P. I. Since 1906, has been civil engineer in the Navy, staying at Cavite 1907-1908, South Chicago in 1909, and Washington in 1910.

Philip B. Cooper. 1896-1897

Building Construction, Annapolis, Md.

Married. Eleanor May Burnham, Medina, Ohio.

Children. Eleanor May, 9 years ; Philip B., Jr., 9 years ; Sarah Lawrence, 7 years ; William W., 4 years ; Leslie Stuart, 12 weeks.

Cyrus Corliss. 1896-1900

Engineer, 101 Milk Street, Boston, Mass.

Residence. 695 Walk Hill Street, Mattapan, Mass.

Married. October 23, 1906, Sara J. Langley, Randolph, Mass.

1901-1905, electrical engineering department, Boston Elevated Railway Co.; 1906-1910, in office of chief engineer of Motive Power and Rolling Stock.

William E. Cornwell. 1896-1897

Address. North Madison Street, Rome, N. Y.

C. Burton Cotting. 1896-1897

With Stock Broker, 50 Congress Street, Boston, Mass.

Harry L. Crocker. 1896-1897

Superintendent, Amoskeag Manufacturing Co., Manchester, N. H.

Louis A. Crowell. I. S.B. M.I.T. 1901

Address. East Dennis, Mass.

George Warren Cutting, Jr. I. 1896-1900

Civil Engineer, Quarter-master's Department at large, U. S. Army.

Address. Care of Chief Quartermaster, Philippines Div., U. S. Army, Manila, P. I.

1901-1904, with the Metropolitan Water Works, construction of Weston aqueduct and reservoir, as rodman, instrumentman, assistant engineer and hydraulic engineer; 1905, National Building Fire Underwriters, Massachusetts, Rhode Island, New Jersey, Georgia, Alabama, and Tennessee, and Massachusetts State Board of Health; 1906-1910, civil engineer in general practice, Waltham, Mass.

Albert C. Dart III. S.B. M.I.T. 1901

Professor of Mining Engineering, University of Wyoming, Laramie, Wyo.

Cyrus V. Dart. 1897-1899

Assistant Engineer, Lake Shore & Michigan Southern Railway Co.

Address. 313 LaSalle Street Station, Chicago, Ill.

John L. Dakin, Jr. 1898-1899

Address. 44 Evergreen Street, Roxbury, Mass.

Maurice Davenport. 1896-1898

Address. 360 Ocean Avenue, Flatbush, Brooklyn, N. Y.

Charles J. Davis. I. 1896-1898

Engineer on subway work, Boston Elevated Railway.

Residence. 2 Central Square, Cambridge, Mass.

Married. Gertrude M. Lewis, Southampton, N. S.

Children. Charles J., Jr., 6 years ; William Earl, 4 years ; George Warren, 3 years.

Edward M. Davis. IX. S.B. M.I T. 1900

Registrar and Associate Professor of Economics, Purdue University.

Residence. LaFayette, Ind.

1901-1902, statistical clerk, Bureau of Municipal Statistics, Boston, Mass.; 1903, graduate student, faculty of political science, Columbia University; 1904-1908, instructor in Economics and History, Purdue University, LaFayette, Ind.

Interested in book collecting, library building, philosophy, comparative religion and social reform.

Member of Technology Club, American Sociological Society, and American Economics, Historical, Political Science, and Statistical Associations.

Wilbur W. Davis. 1896-1899

Senior Assistant Engineer, Boston Transit Commission, 15 Beacon Street, Boston, Mass.

Residence. 53 Ferdinand Street, Melrose Highlands, Mass.

Married. Leda M. Richards, Somerville, Mass.

Children. Lenora R., 5 years.

Work in tunnel construction, designing for strength, foundations, grades, and alignment drainage, ventilation, also inspection and estimates.

Member of Boston Society of Civil Engineers.

Walter Clark Dean. VI. S.B. M.I.T. 1900

Chief Electrical Draftsman, Navy Yard, Norfolk, Va.

Residence. Lafayette Residence Park, Norfolk, Va.

Married. Kathryn Brundage, Scranton, Pa.

Children. Walter Brundage, 4 years ; Albert Gardner, 1 year.

Has five wireless stations in the 5th Naval District under his direction. These have to be inspected quarterly and are constantly being altered to keep up with latest practice.

Member of American Institute of Electrical Engineers, Lafayette Canoe Club, Norfolk and Lafayette Residence Park Improvement Board.

Paul H. Delano. I. S.B. M.I.T. 1900

Address. North Plymouth, Mass.

Frederick M. Delesdernier. 1896-1897

Address. 152 Hampden Street, Boston, Mass.

Elwin Hibbert Dimock. II. 1896-1899

Newton Theological Institute, Newton Centre, Mass.

Residence. Newton Centre, Mass.

Married. Miss Howe, Gardner, Mass.

1901-1902, private business in hardware manufacturing, Boston, Mass.; 1903-1904, tool-making in machine shops, Winchester, Mass., and New Britain, Conn.; 1905-1906, Y. M. C. A. work, Springfield, Mass.; 1908-1910, studying at Newton Theological Institute, and preaching in Newton Centre and Nova Scotia.

Dimock writes: "The conviction that I ought to preach the gospel has been with me even from before the time I entered Tech. And though theology and science are often so far apart in spirit yet I believe I could have done nothing better as a basis for a theological education than take the studies I did in those years at Technology, and accordingly I shall remember the Institute gratefully."

William A. Dorey. III. SB. M.I.T. 1900

Superintendent, Holophane Glass Co., Newark, Ohio.

Residence. 412 Hudson Avenue, Newark, Ohio.

Married. 1903, Marguerite Shuebruk, Boston, Mass.

Children. Margaret, 1904; Elsie, 1907.

1901, with Illinois Steel Co., in Chicago; 1902-1903, with Holophane Glass Co., New York; 1904, with Holophane Glass Co., Newark; 1905, with Holophane Glass Co., in New York.

Member of Illuminating Engineering Society, and Association of Car Lighting Engineers.

Joseph Porter Draper. IX. S.B. M.I.T. 1900
LL.B. Harvard 1903

Lawyer, 15 State Street, Boston, Mass.

Residence. Canton, Mass.

Married. May 16, 1908, Mary Glen Fling, Germantown, Pa.

Children. Mary Glen, November 1, 1909.

1901-1903, student, Harvard Law School ; 1904, in law office of Putnam & Putnam ; 1905-1910, practicing law independently.

Editor of *Harvard Law Review*.

Howard R. Dunbar. 1896-1900

Engineer and Agent, Lamson Consolidated Store Service Co., 161 Devonshire Street, Boston, Mass.

Miss Clara I. Durgin. V. S.B. M.I.T. 1900

Biologist. Massachusetts State Board of Health Laboratory.

Address. 502 State House, Boston, Mass.

William B. Dwight. 1896-1897

Address. 1323 Davis Street, Evanston, Ill.

Herman Eberhardt. 1896-1897

Address. 475 Burnside Street, Portland, Ore.

Warren A. Edson. II. S.B. M.I.T. 1900

Treasurer, Norton Door Check Co., 102 Pearl Street,
Boston, Mass.

Samuel B. Elbert. III. S.B. M.I.T. 1900

Shift-Boss, Magnetic Plant, Smuggler, Colo.

Carleton Ellis. V. S.B. M.I.T. 1900

Chemist, 15 William Street, New York, N. Y.

Residence. Montclair, N. J.

Married. 1902, Birdella M. Wood, Dayton, Ohio.

Children. Eleanor J., 7½ years; Marjorie O., 5
years; Carleton Jr., 1½ years.

1901, instructor, M. I. T.; 1902-1903, consulting
chemist; 1904-1906, president Chadeloid Chemical
Co., and Ellis-Chalmers Co.; 1907-1908, president
Chadeloid Chemical Co., and Ellis-Foster Co.; 1909-
1910, president Ellis-Foster Co., and vice-president
Chadeloid Chemical Co.

Work largely along the line of chemical inven-
tion, and has 200 patents or patents pending.

Member of the Drug and Chemical Club, Grad-
uates Club, both of New York City, and the
Montclair Club, of Montclair, N. J.

Frank Emerson. 1895-1898

Address. 905 Jefferson Avenue, Peora, Ill.

George W. Emery. III. 1896-1899

Draftsman, Walworth Manufacturing Co., South Boston, Mass.

Residence. 27 Albion Street, Somerville, Mass.

Married. October 27, 1907, Pearl B. Grose, Weymouth, Mass.

Children. Dorothy, September 11, 1908.

1901-1902, drafting, Westinghouse Electric Manufacturing Co., Pittsburg, and Bucyrus Co., Milwaukee, Wis.; 1903, Steel Cable Engineering Co., Boston, drafting and in charge of construction; 1904-1905, Boston Elevated Railway Co., motive power and machinery drafting, testing, etc; 1906, B. F. Sturtevant Co., drafting and surveying for installations; 1907, Boston Elevated Railway Co.; 1907-1910, Walworth Manufacturing Co., in charge of drafting room.

Member of the New England Street Railway Club.

D. Howard Evans. III. 1896-1897

Lawyer. 1428 Land Title Building, Philadelphia, Pa.

Residence. 1736 Mt. Vernon Street, Philadelphia, Pa.

Married. April 10, 1907, Laura M. Kelly, Philadelphia, Pa.

Children. D. Howard Jr., February 7, 1909.

1901, student, University of Pennsylvania, law department, also clerk in law office of Alexander &

Magill ; 1902, graduated from University of Pennsylvania and was admitted to the bar ; 1903-1910, practicing law.

Was taken sick during course at Tech, and while recuperating became interested in law. He writes : "One can very readily appreciate that in the practise of law the practitioner must be able to comprehend the matter about which he is consulted. Without any design on my part I find that my business has drifted into the channel of representing engineers and contractors to a large extent, due, I believe to my fondness for technical subjects and the resulting ease with which I can handle such cases."

Member of the Philadelphia Athletic Club and the Technology Club.

Frederick E. Everett. I. 1896-1899

Assistant Engineer, State Highway Department,
Concord, N. H.

Residence. New London, N. H.

Married. Gertrude E. Lamson, Cambridge, Mass.

Children. Douglas Newton, 5 years ; Barbara, 3 years.

1902-1905, engineer of park department, Cambridge, Mass. ; 1906, assistant engineer preliminary survey, Cambridge pipe line.

Has kept up Walker Club traditions by playing many parts, such as Silas Green in "Mrs. Briggs of the Poultry Patch," Mr. Carter in "Messmales,"

Philip in "Mr. Bob," Larry Finnigan in "Finnigan's Fortune," and Silas Steele in "Nevada."

Is doing important work connected with the planning, surveying, and inspection of the three trunk roads for which New Hampshire has appropriated one million dollars.

Raymond E. Farwell. 1896-1897

Manager, Ryegate Paper Co., East Ryegate, Vt.

Francis T. Fitch. 1896-1897

Address. Watertown, N. Y.

Stanley Gay Hyde Fitch. X. S.B. M.I.T. 1900

Accountant, Patterson, Teele & Dennis, 30 Broad Street, New York, N. Y.

Married. Barbara Ross Dillaway, Boston, Mass.

Children. Barbara Ross, October 4, 1903; Stanley Dillaway, January 16, 1906; Katharine Hyde, February 25, 1907.

Herbert M. Flanders. 1896-1900

Civil Engineer, Newton Street Railway, Newton, Mass.

George Burdett Ford. IV. A.B. Harvard 1899

S.B. M.I.T. 1900 S.M. M.I.T. 1901

A.D.G. Ecole Des Beaux Arts, France 1907

Architect, 347 Fifth Avenue, New York, N. Y.

Residence. 50 Morningside Avenue West, New York, N. Y.

1901, post-graduate M. I. T. for S.M. degree ; 1902-1903, in offices of Peabody & Stearns and Guy Lowell in Boston ; 1904-1907, Ecole des Beaux Arts, Paris, and with G. B. Post, New York ; 1908-1910, with George B. Post & Sons, New York.

Official delegate from U. S. Government to 9th International Housing Congress, Vienna, Austria, 1910. Also delegate from National Housing Association. Has written from thirty to forty articles and chapters in books on Architecture, Housing, and Town Planning.

Considers New York as having a bigger field and better outlook for architects. Interested in the relation of architecture to social betterment.

Member of Tech Club and Harvard Club, of New York ; Beaux Arts, and Societe des Architectes Diplomes par le gouvernement Francais.

Frederic E. Foye. 1896-1897

Model Maker, 44 Binford Street, Boston, Mass.

James M. Fraser. 1897-1898

Architect, 404 Superior Building, Cleveland, Ohio.

Robert Frazer, Jr. 1895-1899

Address. 209 South 3rd Street, Philadelphia, Pa.

Philip Roland French. V. S.B. M.I.T. 1900

Mill Chemist, Kumhardt Mill, Lawrence, Mass.

Residence. Andover, Mass.

Married. December 21, 1903, Clara B. Soule, Somerville, Mass.

Children. Philip Roland, Jr., October 14, 1904 ;
Richard Soule, June 7, 1906.

1901-1902, teaching textile chemistry, Lowell Textile School ; 1903, same at A. & M. College, Raleigh, N. C. ; 1904-1907, mill chemist, Wauskuck Co., Providence, R. I.

Francis G. Frink.

Address. 604 30th Street, South Seattle, Wash.

Gerald Frink. II. S.B. M.I.T. 1900

Manager, Washington Iron Works, Seattle, Wash.

William H. Fulton. VI. S.B. M.I.T. 1900

General Manager, Commercial Engineering Co., 2
Rector Street, New York, N. Y.

Du Relle Gage. 1895-1897

Address. Narberth, Pa.

Frank DeMerritt Gage. 1896-1899

Address. 8 Albion Street, Lawrence, Mass.

Edward G. Gallagher. VI. S.B. M.I.T. 1900

Electrical Engineer, Lake Torpedo Boat Co., Bridgeport, Conn.

S. Franklin Gardner. II. S.B. M.I.T. 1900

Contractor, Mechanical Equipment Works, Standard Engineering Co., Metropolitan Bank Building, Washington, D. C.

Arthur W. Geiger. III. 1896-1898 E.M. Columbia

Superintendent, Cyanide Plant, Cortez Metals Recovery Co., Cortez, Nev.

Residence. 290 Commonwealth Ave, Boston, Mass.

Left Tech in the fall of 1897 to go into business; 1902, mining in Montana; 1903-1905, studying; 1905-1907, superintendent of Alaska Smelting and Refining Company.

George Crocker Gibbs. I. S.B. M.I.T. 1900

Student, Episcopal Theological School, Cambridge, Mass.

Residence. 17 Lawrence Hall, Cambridge, Mass.

1901-1902, draftsman, Brown Hoisting Co.; 1903, engineer, Clapp & Abercrombie, Civil Engineers, Greenfield, Mass.; 1904, inspector, U. S. engineers department, Newport district; 1905, inspector, Alu Lumber Broker, New Bedford, Mass.; 1906, lumber broker and engineer with Eastern Concrete Construction Co., contracting; 1908, with same company.

1926 Paris -

Claude U. Gilson. II. 1896-1897

Advertising, Broadway and 10th Street, New York, N. Y.

Residence. 257 Lincoln Avenue, Elizabeth, N. J.

Married. July 6, 1904, Sara S. Emery, Saco, Me.

Children. Sumner Emery, December 4, 1905, deceased ; Spofford Franklin, November 18, 1907, deceased.

1901-1903, in Boston, learning printing and binding business ; 1903-1906, New York Printers Board of Trade, estimating, organizing, and managing ; 1906-1907, Jersey City Printing Co., managing ; 1907-1909, R. L. Stillson Co., New York, printer, managing ; 1909-1910, John Wanamaker, New York, advertising.

Henry R. Gilson. II. S.B. M.I.T. 1901

Address. Needham, Mass.

John T. F. Gladding. II. S.B. M.I.T. 1900

Address. Kennewick, Wash.

Russell H. Glover. 1896-1901

Address. Harrington, Me.

Lucius W. Godfrey. 1896-1897

Vice-President American Palace Laundry, 238 Fargo Avenue, Buffalo, N. Y.

Married. September 6, 1909, Miss Liss, Detroit, Mich.

Was sick in 1901 ; 1902-1903, studying laundry processes ; 1904-1910, vice-president, American Palace Laundry.

Alberto P. Gonzalez. III. S.B. M.I.T. 1901

Address. Monterey, Nuevo Leon, Mexico.

Frederic S. Goodridge. II. S.B. M.I.T. 1900

Estimator, Thompson, Starrett Co., 51 Wall Street, New York, N. Y.

Louis N. Gowell. IV. S.B. M.I.T. 1900

Address. 515 Crafts Street, West Newton, Mass.

Philip L. Grabau. 1896-1899

Dealer in Photographic Supplies, 36 Bromfield Street, Boston, Mass.

Sheldon Dermitt Graff. II. 1896-1900

Sales Department, Simplex Electric Co., 210 Devonshire Street, Boston, Mass.

Residence. 31 Linden Place, Brookline, Mass.

1901-1903, engineering, Westinghouse Machine Co., Pittsburg, Pa.; 1904-1909, sales department, Westinghouse Machine Co., Boston, Mass.; 1909, sales department, Simplex Electrical Co.

Harry L. Grant. XIII. S.B. M.I.T. 1901

Address. Western Electric Co., 500 South Clinton Street, Chicago, Ill.

**George Anthony Hall. IX. S.B. M.I.T. 1901
S.T.B. Yale 1909 A.M. Harvard 1910**

Residence. Klinik Strasse 5, Marburg, Germany.
Married. June 4, 1907, Faith Pomeroy, Boston, Mass.

Children. Lois Soule, April 10, 1908, Norman Pomeroy, December 8, 1909.

1901, M. I. T.; 1902-1904, in bank ; 1905-1906, Yale ; 1907, North Dakota ; 1908, Yale ; 1909, Harvard ; 1910, Germany.

**Milton Weston Hall. VII. S.B. M.I.T. 1900
M.D. Univ. of Illinois**

Pathologist, Murray Hospital, Butte, Mont.

Residence. Butte, Mont.

Married. June 12, 1905, Ruth Blanchard, Boston, Mass.

1901-1903, medical school ; 1904, interne, Cook County Hospital, Chicago ; 1905, pathologist, Cook County Hospital ; 1906, pathologist, Chicago Laboratory ; 1907-1909, practising medicine, Red Lodge, Mont.

Has been health officer at Red Lodge, Mont., of both county and city.

Stephen Minard Hall. VI. S.B. M.I.T. 1900

Sales Engineer, Garwood Electric Co., 149 Broadway, New York, N. Y.

Residence. 64 Willowdale Avenue, Montclair, N.J.

Married. July 1, 1903, Mary Daggart Price, North Attleboro, Mass.

Children. Stephen Edward, June 13, 1905; Martha Price and Josephine St. John, October 10, 1908.

1901, electrical laboratorian, Navy Yard, Norfolk, Va.; 1902, electrical engineer, C. W. Hunt & Co., West Brighton, N. Y.; 1903-1907, sales engineer, C. & C. Electric Co., New York City; 1908, sales engineer, Western Electric Co.; 1909, Garwood Electric Co., sales engineer.

Walter A. Hallstrom. 1896-1897

Address. Headquarters Philippine Div., Manila, P. I.

Ralph Hamlin. I. 1899-1900

B.C.E. Univ. of Maine

Engineer, Corrugated Bar Co., 710 Pioneer Press Building, St. Paul, Minn.

Residence. 1812 Dayton Ave., St. Paul, Minn.

Married. October 6, 1903, Jessie Ruth Macklin, Harrisburg, Pa.

Children. William Delioin, December 1, 1905; Robert Dunton, April 28, 1908.

1901-1902, draftsman, Pennsylvania Steel Co., Harrisburg, Pa.; 1903-1905, draftsman, International Paper Co., New York City; 1906-1908, engineer, Turner Construction Co., New York City.

Clifford R. Hammond. VI. S.B. M.I.T. 1901

Sales Engineer, Cutler-Hammer Manufacturing Co.,
50 Church Street, New York, N. Y.

Harry C. Hanson. 1896-1899

Mechanical Engineer, Boston Elevated Railway Co.,
Boston, Mass.

Cyrus Howard Hapgood. VI. S.B. M.I.T. 1900

Address. Charter Oak Shoe Co., Wethersfield,
Conn.

Harry M. Harps. I. S.B. M.I.T. 1900

Principal Assistant Engineer with Herbert C. Keith,
Consulting Engineer, 116 Nassau Street, New
York, N. Y.

William S. Hart. I. 1896-1897

Secretary, Shawinigan Water & Power Co., 607
Power Building, Montreal, P. Q.

Residence. Westmount, P. Q.

Married. April 29, 1908, M. Louise Scott, West-
mount, P. Q.

1901-1902, Boston, in private banking concern ;
1902-1910, Montreal with Shawinigan Water &
Power Co.

Barton Haselton. 1896-1899

Secretary and Treasurer, Rome Brass & Copper Co.,
Rome, N. Y.

James C. Heckman. 1899-1900

Address. 385 Filmore Avenue, East Aurora, N. Y.

Garabed George Heghinian. XI. S.B. M.I.T. 1900

Engineer, 407 Hamilton Avenue, Brooklyn, N. Y.
Residence. 66 Quincy Street, Brooklyn, N. Y.
Married. Miss Eisinbrandt, Baltimore, Md.
Children. Garabed Eisinbrandt, 3 years.

1901, M. I. T.; 1902-1903, engineer, North Ger-
man Lloyd Steamship Co.; 1904-1905, engineer and
inspector, department of highways, New York
City; 1906-1910, asphalt expert and consulting engi-
neer, Brooklyn Alcatia Asphalt Co.

Designed automatic level rod as well as machin-
ery used in the manufacture of asphalt blocks.

Edward Herbert. VI. S.B. M.I.T. 1900

Engineer, Western Electric Co., Hawthorne, Ill.
Residence. 149 North Harvard Avenue, Chicago,
Ill.

Married. October 15, 1907, Clara H. Lyle, Donagiac, Mich.

Children. Robert Beverley, March 29, 1909.

1900-1910, engineering department, Western Electric Co.

John M. Higgins. 1896-1897

Heating Engineer and Contractor, Alexander Duncan Co., 83 Union Street, Boston, Mass.

***Tomokichi Hirokawa. VI. S.B. M.I.T. 1900 B.S. Univ. of New Hampshire**

Married. 1902, Nobu Matakai.

Children. Two boys and two girls.

1901, apprentice, General Electric Co.; 1902-1903, instructor, Doshiska College, Kyoto; 1903-1909, chief engineer and manager, Kyoto Electric Light Co.

As manager of the Kyoto Electric Light Co., designed the following plants : 500 Kw. steam power at Higashi-Kujo ; 80 Kw. steam power at Nakatsu ; 800 Kw. water power at Nakao, with an extra high tension transmission of 10,000 volts to Fukui City ; 800 Kw. water power at Kurota, with an extra high tension transmission of 15,000 volts to Kyoto City ; 180 Kw. water power at Imaharu, his native town.

Charles W. Hodsdon. II. S.B. M.I.T. 1900

Draftsman, U. S. Arsenal, Watertown, Mass.

*Deceased, February 10, 1909.

George M. Holbrook. V. S.B. M.I.T. 1900

Superintendent, Refining Department, Armour & Co., Fort Worth, Texas.

Residence. Fort Worth, Texas.

Married. August 20, 1902, Louise A. Alkire, Yellow Springs, Ohio.

Children. John A., June 7, 1907.

1901, chemist, Illinois Steel Co., South Chicago, Ill.; 1902-1903, foreman, blast furnace department, Illinois Steel Co., South Chicago, Ill.; 1904-1905, chemist, Armour & Co., Chicago, Ill.

Archibald R. Holmes. 1898

Address. Harrtsport, Nova Scotia.

Harris G. Hooper. XIII. S.B. M.I.T. 1900

Address. General Delivery, Ocean Park, Cal.

Bertram C. Hopeman. IV. S.B. M.I.T. 1900

Contractor, 569 Lyell Avenue, Rochester, N. Y.

Residence. Rochester, N. Y.

Married. April 27, 1907, Cornelia Warren Wheeler, Milwaukee, Wis.

1901-1910, contracting business in Rochester.

Robert M. Hopkins. VI. S.B. M.I.T. 1900

Sales Engineer, Alberger Condenser Co., 140 Cedar Street, New York, N. Y.

Residence. 531 West 143rd Street, New York, N. Y.

1901, California Power Line Construction ; 1902-1905, consulting engineer, Chicago ; 1906-1908, engineering department, Alberger Condenser Co.

Frank N. Horton. II. S.B. M.I.T. 1900

Engineer, with Fore River Shipbuilding Co., Quincy, Mass.

Residence. 88 Tonawanda Street, Dorchester, Mass.

Married. June 16, 1909, Marion A. Baker, Boston, Mass.

1901, draftsman, Lockwood, Green & Co. ; 1902-1906, draftsman, Fore River Shipbuilding Co. ; 1907-1908, assistant to chief engineer, Fore River Shipbuilding Co. ; 1909-1910, estimating department, Fore River Shipbuilding Co.

William B. Hough. II. S.B. M.I.T. 1900

President, William B. Hough Co., Monadnock Building, Chicago, Ill.

Herbert Holmes Howe. IX. S.B. M.I.T. 1900

Clerk, 75 State Street, Boston, Mass.

Residence. 21 Durant Street, Newton, Mass.

1901, travel ; 1902, accident prevented any work ; 1903, Houghton Mifflin & Co. ; 1904-1910, John P. O'Brien & Co., bonds.

Henry Vincent Hubbard. IV. 1897-1898**A.B. S.B. A.M. Harvard**

Landscape Architect, 15 Ashburton Place, Boston, Mass.

Residence. Westmorely Court Cambridge, Mass.

1901-1905, with Olmsted Bros., Boston, Mass.;
1906, Hubbard & White, Boston, Mass.; 1907-1910,
Pray, Hubbard & White, Landscape Architects.**Harry Leigh Hunt. 1896-1899**Draftsman, with Union Metallic Cartridge Co.,
Bridgeport, Conn.

Residence. Stratford, Conn.

Married. Katharine Silliman, Bridgeport, Conn.

Children. Margaret, March 8, 1907.

Draftsman, with General Electric Co., Schnec-
tady, N. Y.; draftsman, with Lake Torpedo Boat
Co., Newport News, Va.; Listing department, Union
Metallic Cartridge Co., Bridgeport, Conn.**Herman R. Hunt. XIII. S.B. M.I.T. 1900**

Instructor, Portsmouth Navy Yard.

Residence. Kittery, Maine.

Married. June 25, 1902, Cora G. Fish, New Bed-
ford, Mass.Children. Jane Gifford, February 8, 1904; Josiah
Arnold, October 25, 1907; Lydia Hathaway;
December 29, 1908; Ruth Allen, March 13, 1910.*1922 moved to Washington D.C.
Light House Bureau**Jane Gifford m Byron E Richardson Aug 1924
Lydia Hathaway m Francis Marlow July 1931*

1901-1906, ship draftsman, New York City and Seattle, Wash.; 1907-1910, instructor in Naval Architecture, M. I. T., Boston, Mass.

William R. Hurd. 1896-1898

With the United Shoe Machinery Co., 36 Lothrop Street, Beverly, Mass.

James W. Hussey. XIII. S.B. M.I.T. 1900

Naval Architect, 200 South 12th Street, Philadelphia, Pa.

Frederick DuBois Ingalls. II. S.B. M.I.T. 1901

Consulting Engineer, Rosenbloom Building, Syracuse, N. Y.

Residence. 706½ South Crouse Avenue, Syracuse, N. Y.

Married. A. Maude Gilbert, Boston, Mass.

1901, assistant engineer, with A. A. Sanborn, contractor, Boston, and later heating and ventilating draftsman, Treasury Department, Washington, D. C.; engineer and manager of heating department, with Edward Joy, contractor, Syracuse, N.Y.

Willard F. Jackson. IV. 1896-1898

Real Estate, 204 Main Street, Brockton, Mass.

Residence. 560 Summer Street, Brockton, Mass.

Married. December 5, 1905, Lillian I. Buck, Mansfield, Mass.

1901-1902, draftsman, with A. F. Gray, 53 State Street, Boston, Mass.; 1903-1904, transit man, city engineer's office, Brockton, Mass.; 1905, chief draftsman, with Dodge & Day, Philadelphia, Pa.; 1906, draftsman in Tennessee and Chicago; 1907, assistant superintendent of construction, Philadelphia; 1908-1910, real estate business, Brockton, Mass.

Levi B. Jennings. I. 1896-1899

Interior Decorator, 150 Boylston Street, Boston, Mass.

Residence. Wellesley Farms, Mass.

Married.

1901, at home; 1902-1904, buyers assistant, Irving & Casson, Boston, Mass.; 1905-1907, salesman for same firm; 1908-1909, consulting decorator for same firm.

Benjamin R. Johnson. 1897-1898

Patent Lawyer, 605 7th Street, N. W., Washington, D. C.

Carl F. Johnson. II. S.B. M.I.T. 1901

Manager of New York office, Johnson Service Co., New York, N. Y.

Charles C. Johnson. X. S.B. M.I.T. 1900

Superintendent, Western Explosive Co., Ltd., Truettall Bay, B. C.

Residence. Truettall Bay, B. C.

Daniel S. Johnson. III. S.B. M.I.T. 1900

Constructing and Mining Engineer, Berlin, Nev.
Residence. Berlin, Nev.

1901, constructing engineer with a smelter, Pueblo, Col.; 1902, superintendent of a smelter, Reno, Nev., and engineer of a smelter, Aguascalientes, Mexico; 1903, superintendent of a mine, Gross Valley, Cal.; 1904, mining, Nevada; 1905-1908, mining engineer, Goldfield, Nev.; 1909, vice-president and superintendent for Goldfield Blue Bell Mining Co., Berlin, Nev.; 1910, president and general manager for Goldfield Blue Bell Mining Co., Berlin, Nev.

Has written books and articles too numerous to mention.

Sullivan W. Jones. 1896-1897

Address. 63 William Street, New York, N. Y.

Henry D. Jouett. I. S.B. M.I.T. 1900

Designing Engineer of Electric Zone, N. Y. C. & H. R. R. R., 335 Madison Avenue, New York, N. Y.
Residence. 323 West 77th Street, New York, N. Y.

1901-1902, with the N. Y. C. & H. R. R. R., as assistant supervisor of track and assistant to division engineer in Albany, N. Y.; 1903-1906, as assistant engineer on construction, New York City; 1907, as resident engineer on construction, New York City; 1908, as assistant to engineer of structures, New York City.

Walter R. Kattelle. IV. S.B. M.I.T. 1900

Structural Engineer with Supervising Architect,
Treasury Building, Washington, D. C.

Residence. 1321 N Street, N. W., Washington, D.C.

Married. October 1, 1908, Nellie J. Feagles, Toledo,
Ohio.

1901, draftsman with Chapman & Frazer, Boston, Mass.; 1902, post-graduate course at M. I. T. and draftsman for American Bridge Co., East Berlin, Conn.; 1903-1904, draftsman, with Shepley, Rutan & Coolidge, Boston, Mass.; 1905-1906, draftsman with Charles River Basin Commission, Boston, Mass.; 1907, assistant engineer with Charles River Basin Commission; 1908-1909, architect with Charles River Basin Commission.

Herbert C. Keay. III. S.B. M.I.T. 1900

Professor of Transportation and Director of Railway Department, McGill University, Montreal, Canada.

Residence. Montreal, Canada.

1901, assistant to chief engineer, Pennsylvania Steel Co., Steelton, Pa.; 1902-1905, chief draftsman, Boston & Maine Railroad, motive power department, Boston, Mass.; 1906-1907, assistant professor of mechanical engineering, McGill University.

Favorite sports are skiing in winter, tennis in summer; for pleasure, unalloyed, he goes canoeing and for further enjoyment, which, however, he finds sometimes mixed with vexation, he takes to motoring.

Leigh S. Keith. VI. S.B. M.I.T. 1900

General Electrical Engineering Work, 1454 Monadnock Building, Chicago, Ill.

Residence. 4652 Woodlawn Avenue, Chicago, Ill.

1901-1909, telephone engineering work, New York City.

Edwin R. King. 1896-1897

Address. Howland Schoolhouse, New Bedford, Mass.

George W. Knight. V. S.B. M.I.T. 1900

Chemist, Bureau of Chemistry, U. S. Department of Agriculture, Washington, D. C.

William B. Laine. IV. 1897-1899

Vice-president and General Manager, with Frank B. Gilbreth, Inc., General Contractors, 60 Broadway, New York, N. Y.

Residence. 44 Morningside Avenue, West, New York, N. Y.

Married. May 14, 1906, Mrs. Minnie M. Cook (nee Berry), Graniteville, S. C.

1900-July, 1901, resident engineer with Lockwood Green & Co., Graniteville, S. C.; July, 1901-1902, resident engineer at city of Waterville, Me., also with Lockwood Greene & Co., at Richmond, Va.; 1903, in charge of construction work for Hope Mills Manufacturing Co., Hope Mills, N. C.; 1903-1904, resident engineer, Lockwood Greene & Co.,

at Springfield, Mass., also local representative of same concern at Baltimore, Md.; 1905-1907, in construction department, Frank B. Gilbreth, contractor, New York City; 1908, general manager with Frank B. Gilbreth, New York City.

John S. Larcombe, Jr. 1896-1897

Address. 1815 H Street, N. W., Washington, D. C.

Frederick D. Lawley. XIII. 1896-1897

Designer for Geo. Lawley & Son, Corporation, South Boston, Mass.

Residence. 15 Otis Street, Medford, Mass.

Married. September 12, 1900, Minnie J. Cole, West Somerville, Mass.

Children. George Fred, 2nd, June 24, 1901.

Lewis Morse Lawrence. IV. S.B. M.I.T. 1900

Architectural Draughtsman, Boston, Mass.

Residence. 76 Lake Avenue, Melrose, Mass.

Married. June 11, 1903, Helen Pauline Rembert, Rembert, S. C.

1901, teaching school, Mechanic Arts High School, Boston, Mass.; 1902, architectural draughtsman, Jacksonville, Fla.; 1903, architectural draughtsman, Boston, Mass.; 1904-1909, architectural draughtsman, Washington, D. C.

He claims an honorary membership in the Universal Society for the Elimination of Work, of which there are no active members. The colleges for which he entertains the highest respect because of representatives thereof whom he has met are Smith, Vassar, and Wellesley.

George H. Leach. 1896-1897

Manager of Credits and Sales, 1239 Warren Avenue,
Campello, Mass.

Robert H. Leach. III. S.B. M.I.T. 1900

General Superintendent, Brittonia Mining and
Smelting Co., Brittonia Beach, B. C.

Harrington D. Learnard. 1896-1898

Manager, Seth W. Fuller, Electrical Contractors,
100 Bedford Street, Boston, Mass.

Charles A. Leary. II. 1896-1899. 1900

Assistant Engineer, Boston Elevated Railway Co.,
Boston, Mass.

Residence. 35 Palmer Street, Waltham, Mass.

1901, with Pierce & Barnes Co., Boston, Mass.;
1902-1905, mining engineer, with Spangler, Cam-
bria Co., Pa.; 1906, assistant superintendent of
sewer construction, with contractor, Peabody, Mass.;
1907, assistant engineer of Water Power Develop-

ment, Vernon, Vt.; 1908, assistant superintendent with contractor for rock tunnel, Metropolitan Sewer, Boston, Mass.; 1909, resident engineer, Johnstown and Gallitzin Railway Co., Johnstown, Pa.

Albert T. Leatherbee. 1896

Address. West Newton, Mass.

Clifford M. Leonard. I. S.B. M.I.T. 1900

President and Treasurer of the Leonard Construction Co., and of Canadian Leonard Construction Co., Ltd., McCormick Building, Chicago, Ill.

Residence. 1315 Astor Street, Chicago, Ill.

Married. December 22, 1909, Floweree K. Grey, Chicago, Ill.

1901, rodman with Minneapolis & St. Paul R. R. Co., and Chicago & Northwestern R. R. Co.; 1902, draughtsman; 1903-1904, contractor's estimator and superintendent; 1905-1907, president and treasurer of the Leonard-Martin Construction Co.; 1908, president and treasurer, Leonard Construction Co.

Francis Church Lincoln. III. S.B. M.I.T. 1900

Professor of Geology, Montana School of Mines, Butte, Mont.

Residence. Butte, Mont.

Married. Gertrude Whipple Appleton, Boston, Mass.

Children. Leslie Appleton, 5 years.

Since leaving Tech has had the following professional engagements : Assayer with the Butterfly & Terrible Gold Mining Co., Ames, Col.; professor of geology, New Mexico School of Mines, Socoro, N. M.; professor of metallurgy at same school; superintendent of Ruby Gold & Copper Co., "Bata-mote," Sonora, Mex.; lessee of the Arizona Gold & Copper Co., Patigonia, Ariz.; student of geology, Columbia University; Fellow in geology, Columbia University; also since 1909, practicing as examining engineer and geologist.

Finds that with few exceptions the good men he has met have been Tech men.

Robert R. Lingley. II. S.B. M.I.T. 1900

Engineer with A. A. and C. H. Sanborn, 16 Post Office Square, Boston, Mass.

Residence. North Cambridge, Mass.

Married. February 27, 1907, A. E. McKenzie, Pittsfield, Mass.

1901-1902, foreman for the Whittock Pipe Co., Elwood, Conn.; 1903-1904, inspector and engineer with Densmore & LeClear, Boston, Mass.; 1905-1910, engineer with A. A. and C. H. Sanborn in Boston, Washington, and Columbia, S. C.

James L. Little, Jr. 1897-1901

Architect, 15 Beacon Street, Boston, Mass.

Homer Littlefield. VI. S.B. M.I.T. 1900

Salesman, General Electric Co., 409 Columbus Savings & Trust Building, Columbus, Ohio.

Robert S. Littlefield. XIII. S.B. M.I.T. 1901

With James H. Roberts & Co., Inc. Power Transmission Machinery Manufacturers, East Cambridge, Mass.

John W. Long. 1896-1899

Address. 71 Moulton Street, Charlestown, Mass.

Ruthford V. Lumbert. 1896-1898

Manufacturing Chemist, 150 Broadway, Cambridge, Mass.

William R. McAusland. 1897-1898

Journalist with *Record Herald*, Chicago, Ill.

James G. McDonald. 1896-1897

Address. 4 Highland Street, Roxbury, Mass.

James W. McIntosh. 1896-1899

Address. 60 Sheridan Street, Jamaica Plain, Mass.

Herbert M. McMaster. 1896-1900

Address. Portland, Ore.

Herbert A. MacPherson. XIII. S.B. M.I.T. 1900

Assistant Statistician with the American Telephone & Telegraph Co., 15 Dey Street, New York, N. Y.
Residence. New York City.

1901-1904, drafting and estimating in scientific department of Fore River Ship Building Co., Quincy, Mass.; 1905-1908, assistant manager of Western Electric Co., Chicago, Ill., and Philadelphia, Pa.; 1909-1910, assistant statistician for American Telephone & Telegraph Co., in Boston and New York City.

Frederick W. Madgeburg. 1898-1900

Address. Ashland, Pa.

Francis J. Mague. I. S.B. M.I.T. 1902

General Contractor, Landscape and Engineering Construction, West Newton, Mass.

Sumner M. Manley. II. S.B. M.I.T. 1900

General Superintendent, with J. C. Nichols, Kansas City, Mo.

Residence. 3616 Jefferson Street, Kansas City, Mo.

Married. 1905, Susanah Talbot, Brockton, Mass.

Children. Robert Talbot, December 30, 1908.

“Too many 1900 men staid East.”

Daniel E. Maxfield. II. S.B. M.I.T. 1900

Superintendent of Construction, D'Olier Engineering Co., 121 South Eleventh Street, Philadelphia, Pa.

Residence. 14 West Main Street, Moorestown, N.J.

Married. April 24, 1905, Katherine D'Olier, Philadelphia, Pa.

Children. Clark Norton, July 1, 1908.

1901-1902, assistant engineer of tests, Watertown Arsenal, Mass.; 1903-1905, with B. F. Sturtevant Co., Hyde Park, Mass., doing construction and experimental work.

George H. Mead. X. S.B. M.I.T. 1900

B.L. Hobart College

President and General Manager, Mead Pulp & Paper Co., Dayton, Ohio.

Residence. Dayton, Ohio.

1901-1902, chemist, with A. D. Little, Boston, Mass.; 1903, manager of the Scioto Pulp & Paper Mills, Chillicothe, Ohio; 1904-1905, general manager of the General Artificial Silk Co., Philadelphia, Pa.; 1906-1908, general manager of the Mead Pulp & Paper Co., Dayton, Ohio.

Arthur C. Melcher. V. S.B. M.I.T. 1900

Research Associate, in Physical Chemistry, Massachusetts Institute of Technology, Boston, Mass.

Residence. 58 Bowen Street, Newton Centre, Mass.

Has been connected with the Institute since 1901.

Frederic I. Merrick. IV. S.B. M.I.T. 1901

Address. New Brighton, Pa.

Charles Van Merrick. IV. S.B. M.I.T. 1900

Supervising Architect, Corner Hawk Street and Washington Avenue, Albany, N. Y.

Residence. 139 South Lake Avenue, Albany, N. Y.

Married. September 24, 1903, Amy Chester, Albany, N. Y.

1901, draftsman with Barge Canal Survey, Albany, N. Y.; 1902-1907, draftsman and supervising architect, New York City.

Albert Sidney Merrill. X. S.B. M.I.T. 1900

Assistant Inspecting Engineer, with the Universal Portland Cement Co., 1830 Commercial Bank Building, Chicago, Ill.

Residence. 524 Pleasant Street, Oak Park, Ill.

1901-1902, assistant in mechanical engineering, M. I. T., and with the Massachusetts Highway Commission; 1902-1903, instructor in mechanical engineering, University of Wisconsin; 1903-1905, assistant physicist, Bureau of Standards, Washington, D. C.; 1906-1907, city salesman with the Sullivan Machinery Co., Chicago, Ill.

Leslie E. Merrill. II. S.B. M.I.T. 1901

Address. 86 Cedar Street, Haverhill, Mass.

Lewis A. Miller. I. S.B. M.I.T. 1901

Address. Maintenance of Way Department, Pennsylvania Railroad, 360 Broad Street Station, Philadelphia, Pa.

Thomas H. Minary. 1896-1898

Address. 1054 Second Street, Louisville, Ky.

Albert V. Möller. 1896-1899

Secretary, Christensen Engineering Co., Milwaukee, Wis.

George B. Moody. XIII. S.B. M.I.T. 1900

Draughtsman, Bath Iron Works, Bath, Me.

Residence. 198 Washington Street, Bath, Me.

Married. Marion White, Duluth, Mich.

Since leaving Tech has been a draughtsman at Newport News and Bath Iron Works.

Harold L. Morgan. VI. S.B. M.I.T. 1900

With the York Manufacturing Co., York, Pa.

Henry Curtis Morris. III. S.B. M.I.T. 1901

Mine operating, 136 Liberty Street, New York, N. Y.

Residence. 1 West 81st Street, New York, N. Y.

1901, finishing course and instructing ; 1902, Colorado and Nevada ; 1903, Nevada and California ; 1904, Mexico and Nevada ; 1905-1907, Nevada ; 1908, Nevada and California ; 1909-1910, New York and Nevada.

“Making mining clean business instead of rascally speculation. There are six to ten Columbia men in Nevada for every Tech man. Why is it ? Mr. Hubbard, the original purchaser of the Combination at Gold Field is a Tech man.”

**Morton C. Mott-Smith. VI. S.B. M.I.T. 1900
Ph.D. Halle, Germany**

Address. Colby College, Waterville, Me.

Residence. 13 Bartlett Street, Waterville, Me.

Married. 1901, Giannuzzi-Savelli, Florence, Italy.

Children. Lewis Morton, 1902 ; Florence Campbell, 1904.

1901, in Germany, studying German ; 1902, at Columbia University, studying philosophy and psychology ; 1903, in Florence, Italy, studying Italian ; 1904, in Berlin, Germany, at Berlin University ; 1905-1908, Halle, Germany, at Halle University ; 1908-1910, in Florence, Italy, in ill health ; 1910, instructor in physics and astronomy, Colby College, Waterville, Me.

***Walter A. Moulton. III. S.B. M.I.T. 1900**

Married. Helen A. Luther, Southbridge, Mass.

*Deceased, March 14, 1910.

Children. Flora A., September, 1900 (deceased) ; Earl L., September, 1902 ; Ralph A., September, 1903 ; Lee B., March, 1908.

Entered the employment of the Liberty Bell Mill, in 1903, and remained there until his death, when he was acting mill superintendent.

Tech gave Moulton the scientific spirit, "the general idea drilled into us that there was a definite cause for every effect."

Newitt J. Neal VI. S.B. M.I.T. 1900

Consulting Engineer, 12 Pearl Street, Boston, Mass.
Residence. 73 Cedar Street, Roxbury, Mass.

1901-1905, Pittsburg, Pa., with Westinghouse Electric & Manufacturing Co., in engineering department ; 1906-1910, Boston, as consulting electrical engineer.

Member of the American Institute of Electrical Engineers.

Thomas Nesmith, Jr. II. 1896-1899

Engineering Department, American Locomotive Co., Schenectady, N. Y.

Residence. 223 Seward Place, Schenectady, N. Y.

1901-1902, apprentice machinist at Manchester, N. H. ; 1903, drafting room ; 1904, foreman of shop of American Locomotive Co., Manchester, N. H. ; 1905-1906, drafting room, American Locomotive Co., Schenectady, N. Y. ; 1907-1908, drafting room, Lima Locomotive & Machine Co., Lima, Ohio ; 1909, salesman.

Charles A. Newhall. 1896-1897

Real Estate Business, 18 Tremont Street, Boston, Mass.

Residence. 461 Walnut Avenue, Jamaica Plain, Mass.

1901, clerk with the Worthington Steam Pump Co.; 1902-1910, real estate. Building construction and design part of present work.

Clifford Norton. 1896-1897

Address. 100 Mill Street, Hannibal, Mo.

Paul J. Ober. 1896-1897

Residence. 7 Middlesex Circle, Chestnut Hill, Mass.

Married. Otelea Kohler, Boston, Mass.

Children. Pauline LeRay, Juluis Kohler, Francis Celestine.

1901, manager of Boston Exchange House ; 1902-1907, Boston clerk, Boston Stock Exchange House ; 1907, bond salesman for same ; 1908, clerk with Boston Exchange House ; 1909, Boston manager, stock department of Boston Bond House ; 1910, Boston Bond, salesman and advertising salesman.

Leslie A. Oliver. 1898-1900

Architect, 103 Park Avenue, New York, N. Y.

Harry E. Osgood. II. S.B. M.I.T. 1900

Master Mechanic, Ayer Mills, Lawrence, Mass.

Isaac Osgood. II. S.B. S.M. M.I.T. 1900

Inspector, Underwriters Bureau of New England,
93 Water Street, Boston, Mass.

Horace W. Oxnard. I. S.B. M.I.T. 1900

Residence. Houlton, Me.

1901-1902, Aroostook ; 1903, Illinois and Aroostook ; 1904, Aroostook ; 1905, Stockton, Me., on railroad maintenance and construction during these five years ; 1906, Mexico topographical survey in state of Guerrero ; 1907, state of Washington, railroad location ; 1908, Norway, Me., road commissioner and private engineering ; 1909-1910, Aroostook, railroad construction, office work.

Charles E. Paul. II. S.B. M.I.T. 1900

Associate Professor of Mechanics, Armour Institute of Technology, Chicago, Ill.

Arthur S. Peck. VIII. S.B. M.I.T. 1900

Address. 40 Clinton Street, Boston, Mass.

Thomas E. Penard. VI. S.B. M.I.T. 1900

Electrical Engineer, Edison Electric Illuminating Co., Boston, Mass.

Residence. 32 Irving Street, Everett, Mass.

Married. June 12, 1905, Sabina P. Parker, Everett, Mass.

Children. Frederick Paul, March 2, 1906.

1901, draftsman, N. E. Structural Co., and Norcross Bros.; 1902-1903, draftsman, Edison Electric Illuminating Co., Boston; 1904-1906, same and teacher of mathematics, Evening School of Boston; 1907-1910, electrical engineer, Edison Electrical Illuminating Co.

Incidentally does a little natural history and ethnology for pastime.

John M. Perkins. VI. S.B. M.I.T. 1901

Foundry Superintendent, Lowell Machine Shop, Lowell, Mass.

**Thomas Doane Perry. II. S.B. M.I.T. 1900
A.B. Doane College**

Secretary and Business Manager, Board of Education, City Hall, Grand Rapids, Mich.

Residence. 16 Richard Terrace, Grand Rapids, Mich.

Married. Ethel Goodenough Britton, Springfield, Vt.

Children. Francis Goodenough, July 29, 1906; Britton, April 21, 1910.

1901-1902, with Library Bureau, Boston ; 1903-1905, in charge of card index department, The Macey Co., Grand Rapids, Mich.

Perry says : "A technical education is the foundation for a business life."

Henry Alexander Phillips. 1898-1899

A.B. Harvard 1897

Architect, Phillips & Ingalls, 103 Park Avenue, New York, N. Y.

William Copeland Pickersgill. I. S.B. M.I.T. 1905

Assistant Engineer, New York Board of Water Supply, White Plains, N. Y.

Residence. White Plains, N. Y.

Married. Bessie Moore, Newton, Mass.

Children. William Francis, September 1, 1909.

1901, with French & Bryant, Civil Engineers, Brookline, Mass.; 1902, Samuel M. Gray, civil engineer and sanitary engineer, Providence, R. I.; 1903, French & Bryant, Brookline, Mass.; 1904-1905, Charles River Basin Commission, Boston, assistant engineer, while working with same obtained the degree S. B. at M. I. T.; 1906-1907, New York Board of Water Supply, assistant engineer in designing division, New York City; 1908-1909, same concern as assistant engineer on design in White Plains; 1910, as assistant engineer in charge of executive division, department office, White Plains.

William G. Pigeon. IV. S.B. M.I.T. 1900

Draftsman, William Curlett & Sons, 733 Phelan Building, San Francisco, Cal.

Residence. Alameda, Cal.

Married. Miss Sprague, Boston, Mass.

Children. W. Gardner, Jr., November 25, 1904.

1901-1902, draftsman, with Shepley, Rutan & Coolidge, Boston, Mass.; 1903-1906, draftsman, with Carrere & Hastings, New York City.

Edmund H. Pitcher. II. S.B. M.I.T. 1900

Keene Screen & Ladder Co., Keene, N. H.

Residence. 11 McKinley Street, Keene, N. H.

Married. Nettie M. Emery, Methuen, Mass.

Children. Helen Sargent, 5 years; Ruth Emery, 1 year.

1901, Pacific Mills, Lawrence, Mass.; 1902-1904, out of health; 1905, clerk; 1906-1910, in business.

Howard C. Plummer. III. S.B. M.I.T. 1900

Residence. Placerville, Cal.

Member of Knights Templar and Union League Club, San Francisco. Has taken a great interest in all Masonic work and received his thirty-second degree two weeks before the San Francisco fire. Recently elected Commander of ElDorado Commandery, No. 4, Knights Templar.

John Lewis Porter. XI. S.B. M.I.T. 1900

Director of Water Purification, Sewerage and Water Board, box 491, Station B., New Orleans, La.

Residence. New Orleans, La.

Married. Ethel Pope Fowler, New Orleans, La.

Children. John Lewis, Jr., February 4, 1906 ;
Frances Olin, February 7, 1910.

1901-1908, New Orleans, La., with Sewerage & Water Board assistant chemist, engineering chemist, then assistant engineer, and finally, supervisor of plumbing ; 1909-1910, Sewerage & Water Board, as director of water purification stations.

Myron P. Potter. 1896-1897

Residence. Tacoma, Wash.

Married. Marion F. Urwell, West Newbury, Mass.

Children. Richard U., October 12, 1905 ; Judith P.,
December 8, 1907.

1901, Boston, architectural draftsman ; 1902-1905, Washington, D. C., architectural draftsman in Treasury Department ; 1906-1907, Tacoma, Wash., partner to F. H. Heath, architect ; 1908, with C. F. Landberg, architect, Tacoma ; 1909-1910, with A. P. Merrill, architect, Tacoma, Wash.

Paul Leon Price. IV. S.B. S.M. M.I.T. 1900
Ph.M. Simpson, Iowa

With Geo. B. Post & Sons, Architects, 347 Fifth Avenue, New York, N. Y.

Residence. 53 State Street, E. Orange, N. J.

Married. Roxana Stuart, Harlam, Iowa.

Children. Harold Stuart, May 10, 1907.

1901, post-graduate at Tech ; 1902-1903, American Bridge Co., East Berlin, Conn. ; 1904, with same concern in New York City ; 1905-1907, with same concern in Brooklyn ; 1907-1909, same concern in Bencoyd, Pa. ; 1909, same concern in New York City.

Member of the American Society of Civil Engineers.

Russell P. Priest. 1896-1900

Civil Engineer, Malden and Melrose Gas Light Co.,
Malden, Mass.

William P. Rand. IV. S.B. M.I.T. 1900

Address. 16 East 33rd Street, New York, N. Y.

Residence. 1525 Amsterdam Avenue, New York,
N. Y.

Married. Miss Thompson, New York, N. Y.

Children. Esther Louisa, February 5, 1910.

1901-1903, draftsman, Boston Steel & Iron Co. ; 1904-1905, draftsman with F. A. Berdett, New York, N. Y. ; 1906, with F. A. Berdett, and Stone & Webster ; 1907, with Stone & Webster in Boston, Mass., and Providence, R. I. ; 1908-1909, bridge and structural engineer, Rhode Island Co. ; 1910, bridge and structural engineer, Rhode Island Co., and with F. A. Berdett, New York City.

Walter L. Rapp. VI. S.B. M.I.T. 1900

Rapp, Zettel & Rapp, Architects, 607 Johnston Building, Cincinnati, Ohio.

**Thomas Frederick Eugene Reardon. VI. S.B.
M.I.T. 1901**

Address. Hotel Longfellow, West Lynn, Mass.

Residence. 629 Washington Street, Wellesley, Mass.

1901, Pittsburg, Pa., with C. D. & P. Tel. & Tel. Co., engineering department; 1902, Pittsburg and Boston, Mass., American Tel. & Tel. Co., traffic department; 1903-1904, Boston, American Tel. & Tel. Co., traffic department; 1905-1908, had nervous prostration; 1908-1910, with General Electric Co., West Lynn, Mass.

Arville C. Redman. I. S.B. M.I.T. 1900

Address. Fairfax Courthouse, Va.

Arthur A. Reimer. I. S.B. M.I.T. 1900

Engineer, Water Department, City Hall, East Orange, N. J.

Residence. 45 South Maple Avenue, East Orange, N. J.

Married. Agnes Estes, Brooklyn, N. Y.

Children. Isabelle Estes, Nov. 16, 1903; Arthur Estes, August 26, 1905; Elma Estes, April 11, 1907.

1901, assistant engineer and roadmaster, North Jersey Street Railway Co., Newark, N. J.; 1902, chief engineer and roadmaster, Jersey City, Hoboken & Paterson Street Railway Co., Hoboken, N. J.; 1903, engineer, Cement Paving & Construction Co., Jersey City, N. J.; 1904, construction engineer, new water supply system for East Orange, N. J.; 1905, superintendent, water department, East Orange, N. J.; 1906-1908, engineer and superintendent, water department, East Orange, N. J.; 1909-1910, engineer, water department, East Orange, N. J., and in 1910, also civil engineer in private practice.

Wolcott Remington. 1896-1897

Mechanical Engineer, 104 South Street, Stamford, Conn.

Chester A. Richardson. I. S.B. M.I.T. 1900

Assistant Engineer, Boston Elevated Railway, Central Square, Cambridge, Mass.

Residence. 27 R Albion Street, Somerville, Mass.

Married. October 10, 1908, Blanch E. Whitaker, Hillsboro, N. H.

Children. Henry Whitaker, May 11, 1910.

Since leaving Tech, has held professional engagements with the following: J. H. Wallace, mill engineer, New York, N. Y.; Grand Trunk Pacific Railway, Prairie and Mountain Divisions; and Boston Elevated Railway.

Frank M. Riley. 1897-1900

Architect, 37 Chestnut Street, Boston, Mass.

**Philip Franklin Ripley. V. B.A. Yale
S.B. M.I.T. 1900**

Chemist, Wood Worsted Mills, Lawrence, Mass.

Residence. Andover, Mass.

Married. October 28, 1903, Mabel G. Bacon, Assonet, Mass.

Children. Susan Bacon, May 31, 1909.

1901, assistant chemist, Boston Rubber Shoe Co., Fells, Mass.; 1902-1903, chemist, Assabet Mills, Maynard, Mass.; 1904, Riverside Mills, Providence, R. I.; 1905-1906, student, Heidelberg, Germany; 1907-1910 chemist, Wood Worsted Mills, Lawrence, Mass.

Robert P. Roberts. III. S.B. M.I.T. 1900

General Smelter Foreman, Boston & Montana Consolidated Copper and Silver Mining Co., Great Falls, Mont.

Edward R. Robson. 1895-1899

Address. Wellesley Hills, Mass.

Ralph Root. III. S.B. M.I.T. 1900

Treasurer, Hastings-Root Co., 41 Park Row, New York, N. Y.

Sidney F. Ross. 1896-1898

Address. Kennebunk, Me.

Carl Rossmassler. XIII. S.B. M.I.T. 1901

Secretary-Treasurer, The Rossmassler-Bonnie Electric Co., 1236 Orkney Street, Philadelphia, Pa.

George Edmond Russell. I. S.B. M.I.T. 1900

Assistant Professor of Civil Engineering, M. I. T., Boston, Mass.

Residence. 15 Westbourne Street, Roslindale, Mass.

Married. July, 1901, Mary Emily Emerson, Winchester, Mass.

Children. Edmond Emerson, October 6, 1902.

1901, mechanical engineer, American Car & Foundry Co., Detroit, Mich.; 1902-1905, same position in New York City; 1905, instructor in civil engineering, Connell University, Ithaca, N. Y.; 1906, instructor in civil engineering, M. I. T.; 1907-1910, assistant professor civil engineering M. I. T.

Member of State Board of Examiners, Civil Service Commission. Author of *Text Book on Hydraulics*, Henry Holt & Co., New York, N. Y.

Warren Willard Sanders. V. S.B. M.I.T. 1900

Chemist, 1009 Arch Street, Philadelphia, Pa.

Member of University Club, American Chemical Society, Society of Chemical Industry, and National Geographic Society.

Leo W. Schlegelmilch. 1896-1897

Address. 33 Bellevue Street, Dorchester, Mass.

**Albert George Acton Schmidt. II. S.B.
M.I.T. 1900**

Engineer, 412-413 Monadnock Block, Chicago, Ill.
Residence. 1207 Addison Street, Chicago, Ill.
Married. February 14, 1906, Elsa M. Herrmann,
Chicago, Ill.

Children. Albert Theodore, February 20, 1910.

1901, draftsman, with Sargent & Hundy, Chicago ; 1902-1905, began as draftsman and finished as assistant chief engineer, with American Hoist and Derrick Co., St. Paul, Minn.; 1905-1906, assistant engineer, with "Long Arm" System Co., Cleveland, Ohio ; 1906-1910, in business ; president and chief engineer, The National Equipment Co., Chicago, Ill.

Has written articles on Hoisting and Conveying Machinery.

George O. Schneller. II. S.B. M.I.T. 1900

Treasurer, Ansonia O. & C. Co., Ansonia, Conn.

Ben E. Scott. 1896-1897

Address. 1010 Louisiana Street, Little Rock, Ark.

Walter Scott II. S.B. M.I.T. 1901

Mechanical Engineer, New Lawrence Machine Co.,
P. O. box 69, Lawrence, Mass.

Lewen Firth Searle. I. S.B. M.I.T. 1900

Section Engineer, Browns Station N. Y.

Residence. Kingston, N. Y.

Married. March 12, 1910, Anna Budington, Kingston, N. Y.

1901-1903, transitman, engineer corps, West Shore R. R.; 1904, with engineer of grade crossing elimination, N. Y. C. & H. R. R. R., Grand Central station; 1905, assistant engineer on additional track facilities for electrification, West Shore R. R., Utica to Syracuse, N. Y.; 1906, assistant resident engineer on double tracking and grade revision, West Shore R. R., Syracuse to Rochester, N. Y.; 1907, assistant engineer, reservoir department, Board of Water Supply, New York City, and on studies and reports on location of main dams, Ashoken Reservoir; 1908-1910, section engineer in charge of estimate section for preparation of all estimates and all contracts, reservoir department, Board of Water Supply, New York City.

Member of the American Society of Civil Engineers.

Stanley Collamore Sears. III. S.B. M.I.T. 1901

Manager, Mexico Consolidated Mining & Smelting Co., San Pedro, Guanacevi, Mex.

Residence. San Pedro, Guanacevi, Mex.

1901-1902, learner, with Pennsylvania Steel Co., Steelton, Pa.; 1903-1907, surveyor, draftsman, chief engineer, superintendent, Iconeras Mine, Velardena Mining & Smelting Co., Velardena, Mex.; 1908-1909, general superintendent, Benito Juarez Mines Co., Salinas del Lenon Blanco; 1910, superintendent, Descubridora Mining & Smelting Co., Descubridora, Durango, Mex., and manager, Mexico Consolidated, San Pedro de Guanacevi.

Member of University Club, Mex., and American Institute of Mining Engineers.

Kenneth Seaver. I. S.B. M.I.T. 1900

Assistant to Vice-President, Harvison Walker Refractories Co., Farmers Bank Building, Pittsburgh, Pa.

Residence. Oakmont, Pa.

Married. June 12, 1903, Mabel Bright, Pittsburgh, Pa.

Children. Ethel, February 22, 1904; Virginia, March 19, 1907.

1901, drafting for Pennsylvania lines west of Pittsburgh; 1902, transitman, B. & O. R. R., and draftsman, American Bridge Co.; 1903-1910, Harvison Walker Refractories Co., draftsman and in the sales department.

Has written various articles on Refractories, Study of the Open Hearth, and is preparing a Study on the Blast Furnace.

Harry Tilton Shapley. X. S.B. M.I.T. 1900

Sugar Business, Barceloneta, Porto Rico.

Residence. Brookline, Mass.

Married. 1901, Miss Shepard, Boston, Mass.

1901-1910, in sugar business as follows: 1901-1902, Cuba; 1903, Canada; 1904, Nebraska; 1905-1906, Colorado; 1907-1910, Porto Rico.

Brackley A. Shaw. 1896-1898. 1900-1902

Address. 77 Englewood Avenue, Brookline, Mass.

Charles Edwin Sherman. IV. S.B. M.I.T. 1900

President, R. A. Sherman's Sons Co., 139 Main Street, Westerly, R. I.

Residence. Westerly, R. I.

Married. March 10, 1903, Esther Evans, Westerly, R. I.

Children. Robert Arnold, September 30, 1904; Esther, July 30, 1906.

1901-1902, with R. A. Sherman; 1903, member of firm of R. A. Sherman & Sons; 1904-1910, president R. A. Sherman's Sons Co.

Director, Washington Trust Co.; treasurer of Westerly Automatic Telephone Co.; treasurer, Westerly Narrow Fabric Co.; director in Ashaway Clay Co., and Westerly Building & Loan Association.

Mortimer Silverman. VI. S.B. M.I.T. 1900

Address. 142 North Union Street, Olean, N. Y.
 Residence. 124 North Barry Street, Olean, N. Y.
 Married. Fannie Marion Schloss, Boston, Mass.

Has been engaged in testing department of General Electric Co., Schenectady, N. Y., as foreman and draftsman; in Pittsburg Railway Co., Pittsburg, Pa., as assistant electrical engineer and electrical engineer; and the West N. Y. & Penn. Traction Co., Olean, N. Y., as electrical and mechanical engineer.

Member of the Hamilton Country Club and the American Institute of Electrical Engineers.

Silverman regrets that Professors Swain and Clifford were allowed to go to Harvard, as they were the two principal "shining lights."

Robert C. Simpson. III. S.B. M.I.T. 1900

Draftsman, Newport News Shipbuilding and Dry-Dock Co., Newport News, Va.

*By his wife -- { 1 Katherine
2 Eleanor - married twice. children*

Charles E. Smith. I. S.B. M.I.T. 1900

Bridge Engineer, Missouri Pacific Railway, Seventh and Poplar Streets, St. Louis, Missouri.

Residence. 735 Fourview Street, Webster Groves, Mo.

Married. Flora Pearl Morley, Cleveland, Ohio.

1901, bridge draftsman, New York, New Haven & Hartford Railroad, New Haven, Conn; 1902-1903,

bridge designer with same road; 1904, assistant bridge engineer, Lake Shore & Michigan Southern Ry., Cleveland, Ohio; 1905-1906, textbook writer, International Correspondence School, Scranton, Pa.; 1907-1909, assistant engineer, Missouri Pacific Railway, St. Louis, Mo.

Lawrence Southwick Smith. II. S.B. M.I.T. 1900

Instructor in Mechanical Engineering, M. I. T., Boston, Mass.

Residence. 64 Andover Street, Peabody, Mass.

Following graduation was for eight weeks with the superintendent of the Capitol, Washington, D. C.; ten weeks with Davis & Furber Machine Co., North Andover, Mass.; and then at Tech, three years as assistant, six years as instructor.

Sumner I. Smith. VI. S.B. M.I.T. 1901

With Gubick-Henderson Co., Manhattan Building, Chicago, Ill.

Married. Ada Ella Burhans, Elkhart, Ind.

Member of the Century Club, Elkhart, Ind.

Frederick W. Southworth. IV. S.B. M.I.T. 1900

Address. Bureau of Yards and Docks, Navy Dept., Washington, D. C.

Marcy L. Sperry. II. S.B. M.I.T. 1900

Manager, Savannah Electric Co., Savannah, Ga.
Residence. Savannah, Ga.

1901, machinist, William Sellers & Co., Philadelphia, Pa.; 1902, clerk, Stone & Webster, Boston, Mass.; 1903, clerk, Savannah Electric Co., Savannah, Ga.; 1904-1905, assistant treasurer, Ponce Railway & Light Co., Ponce, Porto Rico; 1906, manager for same company; 1907, general superintendent, The Minneapolis General Electric Co., Minneapolis, Minn.

James P. Sprague. 1896-1897

Assistant Sales Manager, Ashgrove Lime & Portland Cement Co., Long Building, Kansas City, Mo.

Herbert Richardson Stearns. I. S.B. M.I.T. 1900

Assistant Engineer, Boston Elevated Railway Co.,
2 Central Square, Cambridge, Mass.
Residence. 709 Washington Street, Brighton, Mass.
Married. Edna L. Coulter.

1901-1909, with Metropolitan Sewerage Board, Boston, as rodman, instrumentman, and assistant engineer.

Ralph Stevens. 1896-1900

Farmer, Sterling, Mass.

Willard Wilberforce Stone. I. S.B. M.I.T. 1900

With New York Board of Water Supply, Newburg,
N. Y., R.F.D., A.

1901, Washington, D. C., design and construction of sewerage of city ; 1902-1906, assistant engineer, New York State, Syracuse, N. Y.; 1906, assistant engineer, Board of Water Supply of New York City, located at Cold Spring, N. Y.; 1907, same position at Peekskill ; 1908-1909, same position at Walden, N. Y.

Charles H. Stratton. IV. S.B. M.I.T. 1900

Residence. Paris, Ill.

Married. Marion M. Woolley, Baltimore, Md.

1901, with Charles Brigham, architect, Boston, Mass.; 1902-1908, Annapolis, Md., superintending construction of new buildings for the U. S. Naval Academy ; 1909, superintending construction of U. S. post office at Paris, Ill.; 1910, the courthouse at Davidville, Ill.

Robert W. Strout. 1896-1897

With Vaughn Machine Co., Peabody, Mass.

Carl F. Suhr. II. S.B. M.I.T. 1900

Engineer of Power Division, American Brass Co.,
721 Bank Street, Waterbury, Conn.

Residence. 60 Morningside Avenue, Waterbury,
Conn.

Married. Emma P. Kupper, Ansonia, Conn.
Children. Frederick Gerhardt, November 26, 1907.

1901-1902, draftsman, with Ansonia Brass and Copper Co., Ansonia, Conn.; 1903-1906, assistant to master mechanic, with same company; 1906, with American Brass Co., as draftsman becoming engineer in charge of power division in 1907.

Russell Suter. I. S.B. M.I.T. 1900

Assistant Civil Engineer, State Water Supply Commission, Albany, N. Y.

1901, in city engineer's office, Cambridge, Mass.; 1902, with Water & Sewerage Board, Boston, Mass.; 1903, supervisor, Provinces of Surigao and Canite, Philippine Islands; 1904, assistant engineer, Bureau of Engineering, Manila, P. I.; 1905, assistant engineer, Bureau of Port Works, Cebu, P. I.; 1906-1907, assistant designing engineer, Board of Water Supply, New York City.

Member of the Technology Club, Technology Club of New York, Cebu Club, United Service Club, Cebu, P. I., associate member of the American Society of Civil engineers and the Municipal Engineers of New York City.

Johannah C. Swinson. 1897-1900

Real Estate Broker, 233 Old South Building, Boston, Mass.

Harry Martin Thayer. V. S.B. M.I.T. 1900

Superintendent and Resident Manager, with The Proctor & Gamble Co., Milliken, Staten Island, N. Y.

Married. Annie Alden, Brockton, Mass.

Children. Lawrence Alden, March 14, 1905, Gordon Littlefield, November 4, 1909.

1901, refiner and chemist for Southern C. O. Co., Augusta, Ga.; 1902, special representative, Wood Products Co., Buffalo, N. Y.; 1903-1907, with the Proctor & Gamble Co., in Cincinnati, Ohio, in charge of various departments; 1908-1910, with same concern as superintendent and resident manager in Kansas City, Mo.

Clinton Draper Thurber. I. S.B. M.I.T. 1900

Residence. Naval Training Station, Great Lakes, North Chicago, Ill.

Married. Winifred W. Russell, Woburn, Mass.

Children. Francis Edmond, December 14, 1902; Robert Russell, December 25, 1903, Roger Bliss, September 4, 1905.

1901, structural draftsman, with the Pennsylvania Steel Co., Steelton, Pa.; 1902-1903, structural designer and computer, with Navy Department, Navy Yard, Philadelphia, Pa.; 1904-1910, commissioned assistant civil engineer, U. S. Navy, with the rank of Lieutenant; January, 1904-February, 1910, principal assistant to the civil engineer in

charge of all works of improvement at the Navy Yard, Norfolk, Va.; February, 1910-July, 1910, engineer in charge at the Navy Yard, Norfolk, Va.; from July, 1910, civil engineer in charge of construction of the Naval Training Station, Great Lakes, North Chicago, Ill.

Frederick H. Tillinghast. 1899-1900

Address. U. S. Reclamation Service, Boise, Idaho.

Frederick L. Townley. 1898-1899

Insurance Agent, 1413 First National Bank Building, Cincinnati, Ohio.

Percival E. True. X S.B. M.I.T. 1900

Residence. Elgin, Ill.

1901-1905, chemist and chemical engineer for Bowker Fertilizer Co., and the American Agricultural Chemical Co., Elizabeth, N. J.; 1906-1910, in charge of gilding department, with the Elgin National Watch Co.

Henry W. Tubbs. 1896-1898

Address. Willow Wood Farm, R. F. D. 48, Pottersville, N. J.

Theodore C. Tuck. I. S.B. M.I.T. 1900

With Post & McCord, Inc., 44 East 23rd Street,
New York, N. Y.

Residence. New Rochelle, N. Y.

Married. L. Jeannette Kelley, Haverhill, Mass.

Children. Theodore E., September 26, 1904; Caroline, September 13, 1906; Clarence O., April 1, 1908; William K., March 22, 1910.

1901-1902, with Phoenix Bridge Co., Phoenixville, Pa.; 1903-1904, Passaic Steel Co., Paterson, N.J.

Fred I. Tucker. 1896-1900

Superintendent, Imboden Coal & Coke Co., Imboden, Va.

**Warren Chamberlain Tudbury. I. S.B.
M.I.T. 1900**

Assistant Engineer, N. Y. C. & H. R. R. R., 33 Main Street, Utica, N. Y.

Residence. 104 John Street, Utica, N. Y.

1901, draftsman, N. Y. C. & H. R. R. R., New York City, and rodman for same road in Watertown, N. Y.; 1903, transitman for same road at Watertown; 1904, assistant engineer for same road in New York City; 1905, with Westinghouse Church, Kerr & Co., on Pennsylvania R. R., New York terminal; 1906-1907, assistant engineer, N. Y. C. & H. R. R. R.; 1907-1908, instructor in charge of course

in railroad engineering, Lafayette College; 1909, assistant engineer, N. Y. C. & H. R. R. R., constructing six-mile spur at Sanbornville, N. Y.

George A. Tweedy. III. S.B. M.I.T. 1900

Residence. Los Angeles, Cal.

Married. Mabel Atwood, New York, N. Y.

Children. Janice Catherine, 4 years; Mabel, 2 years.

1901-1902, field assistant California State Mining Bureau; 1903-1904, assistant superintendent in quicksilver mine in California; 1905-1906, consulting engineer, Los Angeles; 1907-1910, superintendent, Minas del Tajo, Mexico.

Is a member of the California Club, Los Angeles.

Emil F. Vogel. I. S.B. M.I.T. 1900

Engineer, Lackawanna Steel Co., Buffalo, N. Y.

Residence. 360 Hudson Street, Buffalo, N. Y.

1901, draftsman, Columbus, Ohio; 1902, draftsman, Cleveland, Ohio; 1903, draftsman, Lebanon, Pa.; 1904-1905, constructing engineer, Buffalo, N. Y.; 1906-1910, engineer and master mechanic, coke department, Lackawanna Steel Co., Buffalo, N. Y.

Frank R. Walker. IV. 1897-1898. 1899-1901

Architect, 825 Cuyahoga Building, Cleveland, Ohio.

Residence. 2127 East 105th Street, Cleveland, Ohio.

1901, fifth year design at M. I. T. ; 1902, located in Boston ; 1903, New York City ; 1904, Paris ; 1905, Paris, and six months in Italy ; 1906, Pittsburg, Pa., and Cleveland, Ohio ; 1907-1910, Cleveland.

Harry Leslie Walker. IV. S.B. M.I.T. 1900

Architect, Atlanta, Ga.

Residence. 450 Jackson Street, Atlanta, Ga.

Married. November 26, 1903, Jessie E. Blanchard, Oak Park, Ill.

Children. John Blanchard, February 28, 1905 ; Elizabeth Nancy, October 23, 1908.

Practicing architecture in Atlanta, Ga., independently up to the middle of 1909, and later as a member of the firm of King & Walker, with offices in New York City and Atlanta.

Associate member of the American Institute of Architects, president of the Atlanta Chapter of American Institute of Architects, vice-president of the Atlanta Architectural Arts League, member of the Capital City Club, Atlantic Athletic Club, a 32nd degree Mason, and Noble of the Mystic Shrine.

A. Clarence Walworth, Jr. II. S.B. M.I.T. 1900

Engineer, 100 Pearl Street, Boston, Mass.

Residence. Waltham, Mass.

Married. May 29, 1902, Ruth Lippincott, Newton Centre, Mass.

Children. Arthur C. Walworth, 3rd, July 9, 1903.

Walworth has been since graduation, with the Walworth Construction & Supply Co., Boston, Mass.

Arthur C., 3rd, will probably follow in the footsteps of his father ; according to schedule, he is to go to Yale first, and then to M. I. T.

Frank D. Warren. II. S.B. M.I.T. 1900

Engineer, 53 State Street, Boston, Mass.

Residence. Winthrop, Mass.

Married. Ruthena Morrison, Marlboro, Mass.

First associated with Dean & Main. Was resident engineer for the Assabet Mills, Maynard, Mass., the Monadnock Mills, Bennington, N. H., and Lowney Chocolate Co., Mansfield, Mass.; was chief designer for the Wood Worsted Mills and Washington Mills, Lawrence, Mass., and numerous other mills and factories located in the East and in Canada. Firm of Warren & Gerrish formed in April, 1908, since which time has designed and erected the largest fish freezer and refrigerating plant in Ketchikan, Alaska, a large store and market in Lynn, Mass., and a \$500,000 wood storehouse in Charlestown, Mass.

Warren says, "belong to no clubs because I am not a bachelor."

Has written one book, a *Handbook on Reinforced Concrete*, and several articles in newspapers and magazines on reinforced concrete and engineering work.

Warren writes: "In my professional career I have made a special study of reinforced concrete and its application to construction purposes and have carried out several tests with the above aim in view. Some of these tests have been published, a large amount of data is on hand to be compiled with future data expected to materialize.

"The conclusion drawn from this particular investigation, as well as from others in different lines, is that each man, especially each engineer, has a right of opinion, notwithstanding the fact that our preparatory education may have given the impression that engineering may be likened to an axiom (a self-evident truth). Each man makes his own engineering. It cannot be derived from text-books entirely. Moral: Get busy after you graduate—forgetting what you cannot apply and digging for what you need."

Richard Wastcoat. I. S.B. M.I.T. 1900

Treasurer, Evans Stamping and Plating Co., Taunton, Mass.

Residence. Taunton, Mass.

Married. February 17, 1911, Clara L. Prescott, Winthrop, Mass.

1901-1903, estimating, Boston Bridge Works ; 1904-1907, treasurer, Ellis Chalmers Co., Dedham and New York ; 1908-1909, president, Harmon, Wastcoat Dahl Co., Boston, and vice-president of Chadeloid Chemical Co., New York.

William H. Wedlock. I. S.B. M.I.T. 1900

Draftsman, U. S. Navy Yard, Boston, Mass.

Residence. 17 Helen Street, Dorchester, Mass.

Married. October 7, 1903, Mabel E. Dutton, Boston, Mass.

Has had the following professional engagements since graduation : Rodman, with the Sewer Division, City of Boston ; sub inspector, Boston Navy Yard ; 1903-1906, government engineer at the Boston Navy Yard ; 1906-1910, draftsman.

Walter L. Weeden. 1896-1897

Advertising Agent, Slater Building, Worcester, Mass.

Irving C. Weeks. IX. S.B. M.I.T. 1900

Sub-Master and Science Teacher, Lewiston High School, Lewiston, Me.

Edward H. Welbourne. 1896-1897

Superintendent, Paint Brush Factory, Rennous, Kleinle & Co., Baltimore, Md.

John F. Wentworth. XIII. S.B. M.I.T. 1901

Residence. 27 Miller Stile Road, Quincy, Mass.

Married. August 5, 1901, Elizabeth D. Power, Suffield, Conn.

Children. John F. Wentworth, Jr., September 3, 1902—CLASS BABY.

*Barbara B. Wentworth	}	November 11, 1910 TECH TRIPLETS
William E. Wentworth		
Laura E. Wentworth		

Wentworth has been trying to keep the pot boiling by doing drafting for the Navy Department and others. He has invested his spare time and money in obtaining and developing crude oil engine patents. One of his most promising inventions pertains to the railroads. Wentworth thinks he can develop a sort of automobile locomotive combining the efficiency of automobile with the reliability of the steam locomotive. Crude oil would be the fuel and the efficiency would be raised from the present five per cent to around 20 to 25 per cent.

Leonard Wesson. 1897-1899

Superintendent, Universal Portland Cement Co.,
South Chicago, Ill.

Arthur B. White. I. S.B. M.I.T. 1900

Engineer, 502 Mason Building, Los Angeles, Cal.
Residence. 2040 West 30th Street, Los Angeles,
Cal.
Married. June 15, 1904, Laura F. Cummings,
Tidionte, Pa.
Children. Henry Cummings, November 28, 1906 ;
Laurence Adams, December 6, 1909.

*Baby Barbara died April 17, 1911, of meningitis, resulting from a cold. Up to the time of her death she had been the most robust of the three.



BARBARA B. WENTWORTH, in centre
WILLIAM E. WENTWORTH, on right
LAURA E. WENTWORTH, on left
(Age 4 weeks, born November 11, 1910)



1901, instructor in civil engineering, M. I. T.; 1902-1903, structural draftsman, bridge department, Pennsylvania Steel Co., and American Bridge Co.; 1904-1905, in private civil engineering practice in Riverside and Corona, Cal., and city engineer of Corona; 1907, assistant engineer, city engineer's office, Los Angeles, Cal.; 1908-1910, in private practice in Los Angeles, in partnership with Wm. F. Bixby, under the firm name of Bixby & White.

Associate member of the American Society of Civil Engineers, a member of the Engineer's Club of Los Angeles, and is a Mason.

Thinks that possibly if he was to live life over he would go to some good agricultural college. Intends to have his boys take up farming on a scientific basis.

Morris H. Whitehouse. 1896-1897. 1903-1906

Architect, 623 Worcester Building, Portland, Ore.

Nathan D. Whitman. II. 1896-1897

B.S. Mass. Agricultural College

Engineer, Reinforced Concrete Pipe Co., 525 Central Building, Los Angeles, Cal.

Residence. Los Angeles, Cal.

Married. May 7, 1908, Rose M. Dickert, Los Angeles, Cal.

Children. Nathan D., Jr., March 25, 1909.

1901-1905, with George S. Pierson, consulting engineer, Kalamazoo, Mich., in charge of construction works, and later in charge of design and construction, principally hydraulic and sanitary ; 1905-1906, engineer for Reinforced Concrete Pipe Co., Jackson, Mich., in charge of all contract work.

L. Webster Wickes. 1896-1897

Residence. Los Angeles, Cal.

Married. February 17, 1907, Grace M. Ford, San Francisco, Cal.

Children. Gertrude, November 27, 1907.

1901-1902, Columbia and U. S. Geological Survey ; 1903, Telluride, Col., surveying and assaying ; 1904, engineer, Nevada Exploration Co., Anaconda, Mont. ; 1906, engineer, Bingham, Utah ; 1907, superintendent of mine, Ely, Nev. ; 1908, superintendent of mine, Pioche, Nev. ; 1909, field engineer, Salt Lake City, Utah ; 1910, field engineer, Los Angeles, Cal.

Member of Montana Society of Engineers, American Institute of Mining Engineers, American Physical Society, and the American Association for the Advancement of Science.

Fred B. Wilder. III. 1896-1899

Assistant Chemist, Douglas, Ariz., box 972.

Residence. Douglas, Ariz.

Married. September 26, 1906, Agnes Brady, Austin, Tex.

Children. Marie, August 31, 1907 ; Jane, October 9, 1908.

Mining in Mexico in 1901, 1903, 1904 and 1907 ; in Nevada in 1902 ; Texas in 1905 and 1906 ; Arizona, 1908 and 1910, and New Mexico, 1909.

Member of the American Institute of Mining Engineers.

Raymond Willey. 1896-1898

Address. Newtonville, Mass.

Howard P. Wise. 1896-1898

Address. 139 Webster Street, Malden, Mass.

F. W. Witherell. IX. S.B. M.I.T. 1900

Consulting Engineer, Pittsburg, Pa.

Residence. Pittsburg, Pa.

Married. Abigail Moore, Pittsburg, Pa.

Connected with various state boards of health, and has delivered lectures to the medical societies and students of the Carnegie Technical School of Pittsburg.

Member of the American Society of Civil Engineers.

Has travelled all over the United States.

Mrs. Marion L. Woodman. V. S.B. M.I.T. 1900

Residence. 299 School Street, Watertown, Mass.

Married. August 4, 1902, A. G. Woodman.

Children. Walter Cade, October 8, 1903.

In 1901 and 1902, private assistant to Mrs. Richards at Tech, then assistant to Prof. Woodman.

Allan H. Woodward. III. 1896-1899

Vice-President, Woodward Iron Co., Woodward, Ala.

Residence. Birmingham, Ala.

Married. November 1, 1904, Annie H. Tennison, Birmingham, Ala.

Children. Eugenia, December 24, 1905; Martha, February 20, 1907; Annie, February 13, 1909.

Started as assistant general superintendent of the Woodward Iron Co., became general superintendent in 1902, general manager in 1904, and vice-president in 1906.

Edwin Sheldon Worden. 1896-1899

Telephone Engineer, New York Telephone Co., 15 Dey Street, New York, N. Y.

Residence. Westwood, N. J.

Married. June 3, 1905, Ethel Brockway, New York, N. Y.

Children. Edwin Sheldon, Jr., February 29, 1908.

Has been a telephone engineer with the New York Telephone Co., since he graduated.

William I. Wyman. XIII. S.B. M.I.T. 1900
LL.B. National University
M.P.L. Geo. Washington University

Examiner, Patent Office, Washington, D. C.

Residence. Washington, D. C.

1901-1904, was ship draftsman in the Navy Department ; from 1904 has been examiner in the Patent Office, except for one year spent as business manager.

Refuses to answer as to politics and is not acquainted with his wife's maiden name as yet. His hobby is to travel, and he has made several trips to Europe.

Percy Rolfe Zeigler. II. S.B. M.I.T. 1900

P. R. Zeigler & Co., Dairy Apparatus, 7 Merchants Row, Boston, Mass.

Residence. 22 Adelaide Street, Jamaica Plain, Mass.

Married. September 20, 1904, Mabel Greenleaf Hale, Cambridge, Mass.

Children. Barbara, July 23, 1905 ; Kenneth Hale, December 17, 1909.

1901-1905, engineering department, Western Electric Co., New York, Philadelphia, and Chicago offices, also assistant to vice-president ; 1906, manager, Geo. D. Mayo Co., Laconia, N. H. ; 1907, advertising and assistant sales manager, Western Electric Co., New York City.

Wisdom and Wit

From Some Live Ones of 1900

JOHN F. WENTWORTH :—"I knew nothing when I graduated and knew it well. I thought I had learned a little by being out and getting up against the real thing. Some time ago I applied for a chance in the Eng. Lab. and was informed that I was of less use than when I graduated. Please help me to locate myself and find out where I am, where I am going, and if I can get there sooner by turning around."

ARTHUR C. MELCHER :—Hobby, "Girls and housework, and nursing on the side."

C. VAN MERRICK :—"I find just two classes of men in business, the first who try to do the right thing whether they are watched or not, the others who intend not to do the right thing in either case; and I think that all Tech men are in the former class."

T. F. REARDON :—"To date I have not been repaid in a monetary manner for the great expenditure of money and energy necessary to land an S. B. Things come too quickly and the transition from student life to that of a man of the world I found too sudden. Perhaps I am more boyish than the average, but I am at present very pessimistic about the Institute, as everywhere I find men with no college education earning much more than college men, and this is discouraging. I find all the large companies ignoring college training and entrusting their work as far as possible to untrained

men. Lack of business training is a sad drawback for our grads—and I for one detest commercialism and the greed which I see everywhere.”

H. A. MACPHERSON :— “I have met all sorts from all colleges and believe the choice of a college not nearly as important as the choice of one’s crowd in college.”

WM. H. WEDLOCK :— “The only books I have written have been ‘Examination Books’ while at Tech.

“Hobby :—Trying to get more money.”

A. S. MERRILL :—I think the old 1900 yell queered the class ; it was like a can tied to a dog’s tail.”

'00 Messages to Pres. MacLaurin

“Make those loafers work, especially help them to get summer work in the industries they expect to work in after graduation. It is terribly hard to get started right after graduation. Visit the classes. Give the men more college life.”

“Carry on the good work of President Henry S. Pritchett along lines of social betterment and broadening of Tech student life and work out for Tech the excellent ideals of Professor A. A. Noyes for the future M. I. T. as described in Tech Review, 1905.”

“Catch a millionaire that can be separated from his pile.”

“Boost Tech. Pay the teaching staff better salaries so as to keep the good men. I deplore highly the loss of such men as Clifford and Swain.”

“My heartiest approbation and my sincere desire to be called on to help when I can on his work.”

“The special student is like ‘a Man without a Country,’ give him a country.”

“Get Tech out of the city.”

“To keep always before himself the idea of making

Tech the best of its kind in everything. Have Tech men realize the value of being able to write and speak good English."

"Dropping water will wear away a stone, and butting a man often will open his pocket-book."

What is the Matter with 1900?

"No good organizers on the job. Not well enough acquainted with one another. Not enough class spirit."

"They will be heard from and are O. K."

"Don't know. The individual men of 1900 are as good as any, though as a bunch they don't seem to be interested to act together. Guess they need some different kind of treatment. Would suggest the committee set one of those new-fangled Psychologists onto the problem."

"Taking life too seriously."

"All right. Wish I could see more of the fellows."

"Lack of team work in connection with class and Tech work."

"Too busy making a living to attend reunions and mid-week lunches in Boston. Members must be kept in touch with each other by a better class organization to keep the class spirit alive. A semi-annual bulletin mailed to each member would be a good starter. If it is gotten out right expenses would be gladly met, and it would be appreciated. Would suggest that assistant secretary be appointed for each course to co-operate with 'home' secretary, such assistant secretaries to be located throughout the country, outside of Boston, and preferably outside of New England."

“We’re a lot of dead ones.”

“A little of everything. The present governing body is to be commended on their unselfish devotion to an almost hopeless cause.”

“Nothing. Some members seem to lack interest, which goes back to Institute days, but this would disappear if the bunch could attend a reunion.”

“They were so busy getting through Tech they never had time to get sufficiently well acquainted to muster a first class spirit of unity and fellowship.”

“Too many ciphers in it. Some good fellows, however, if they will only get together.”

“Been asleep. Just waking up.”

“I don’t think anything is the matter with the class; must be the methods used to bring the class together. Am sure that if the class can be appealed to once in the right way that it can be welded into as strong a class organization as any.”

“I refuse to bite.”

“The matter is this :—That with the exception of a few true sports like the men who are trying to push this Decennial affair, the crowd is not worth a thing as far as class spirit goes and I am one of them. The

reason is this—that the men never had a chance to play together, they merely worked and what is the use of trying to arouse others by recalling exciting scenes and incidents in the drawing or class room. Such associations don't foster intimacy among men. They must have lived together for that,—and there is your big day school."

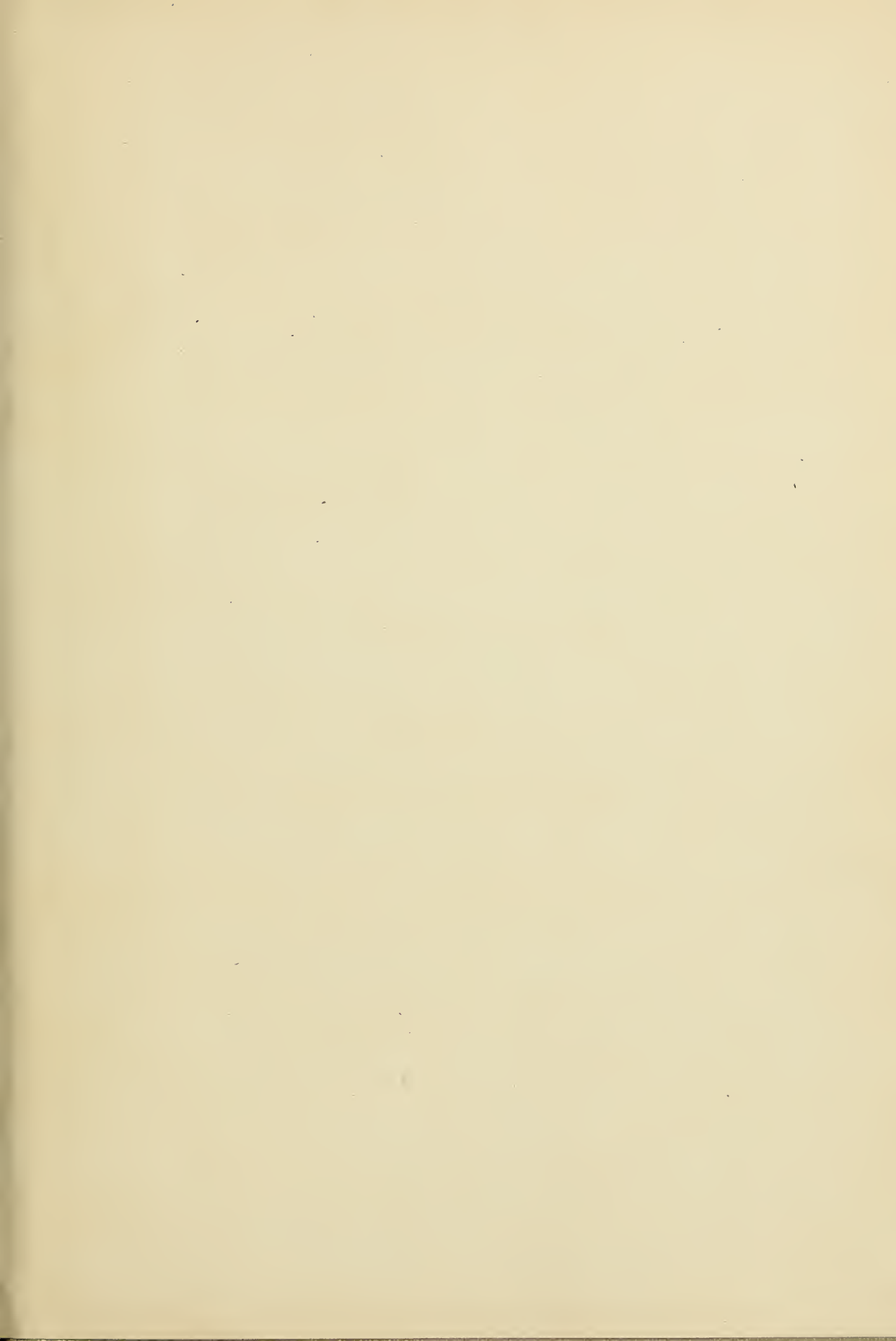
"Every 1900 man I talk to seems to believe there is something wrong. We never seem to develop a real class spirit."

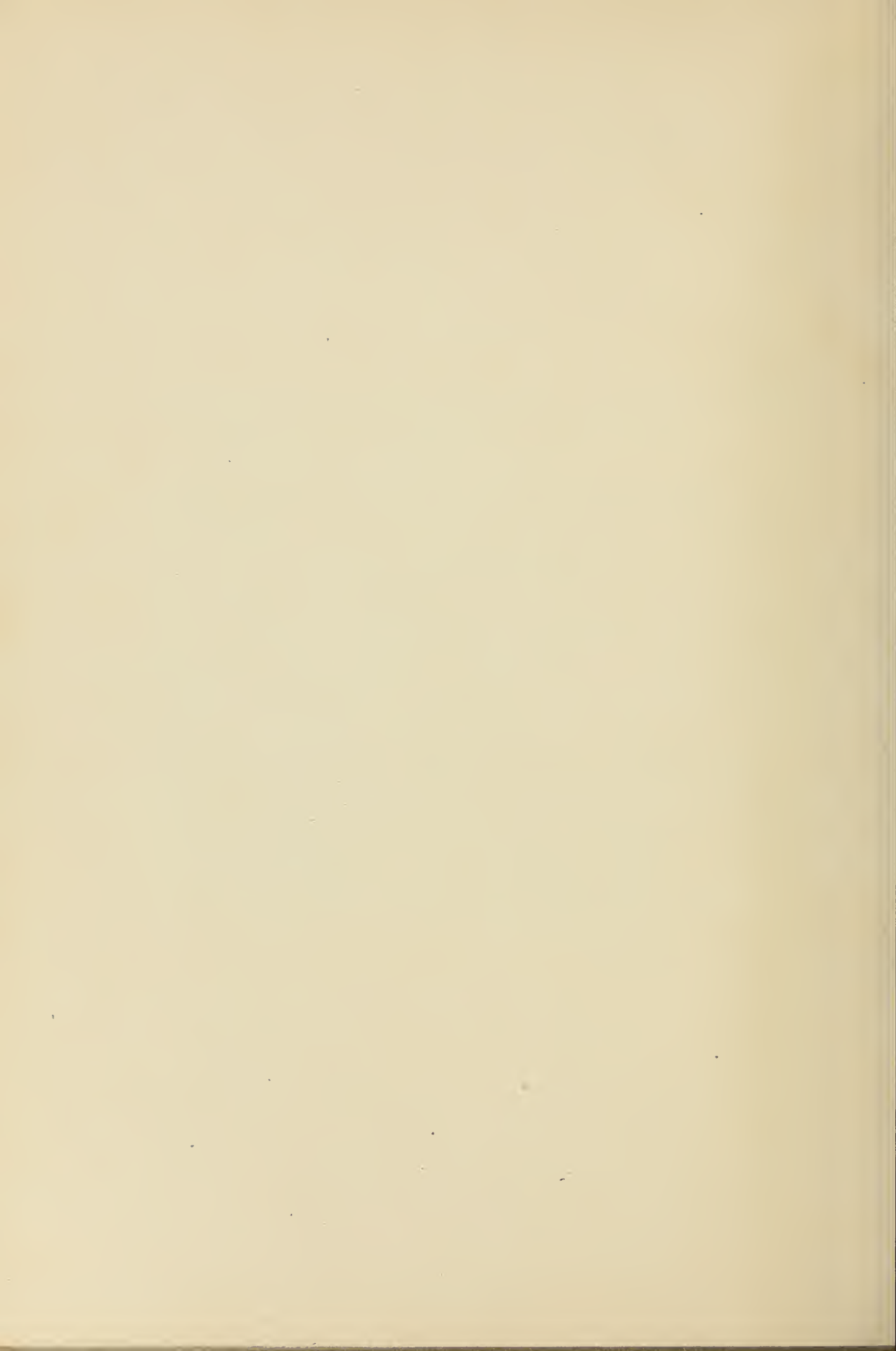
"Selfishness, coupled with lack of broadmindedness. The latter prevents them from being grateful to their Alma Mater, and fosters a fake dignity that puts class reunions, etc., as childish. As 1900 men grow older and more cultivated they will recognize the value of early friendships and the spirit of classmates."

"The heart of 1900 is all right if we can only get in through the dead wood."

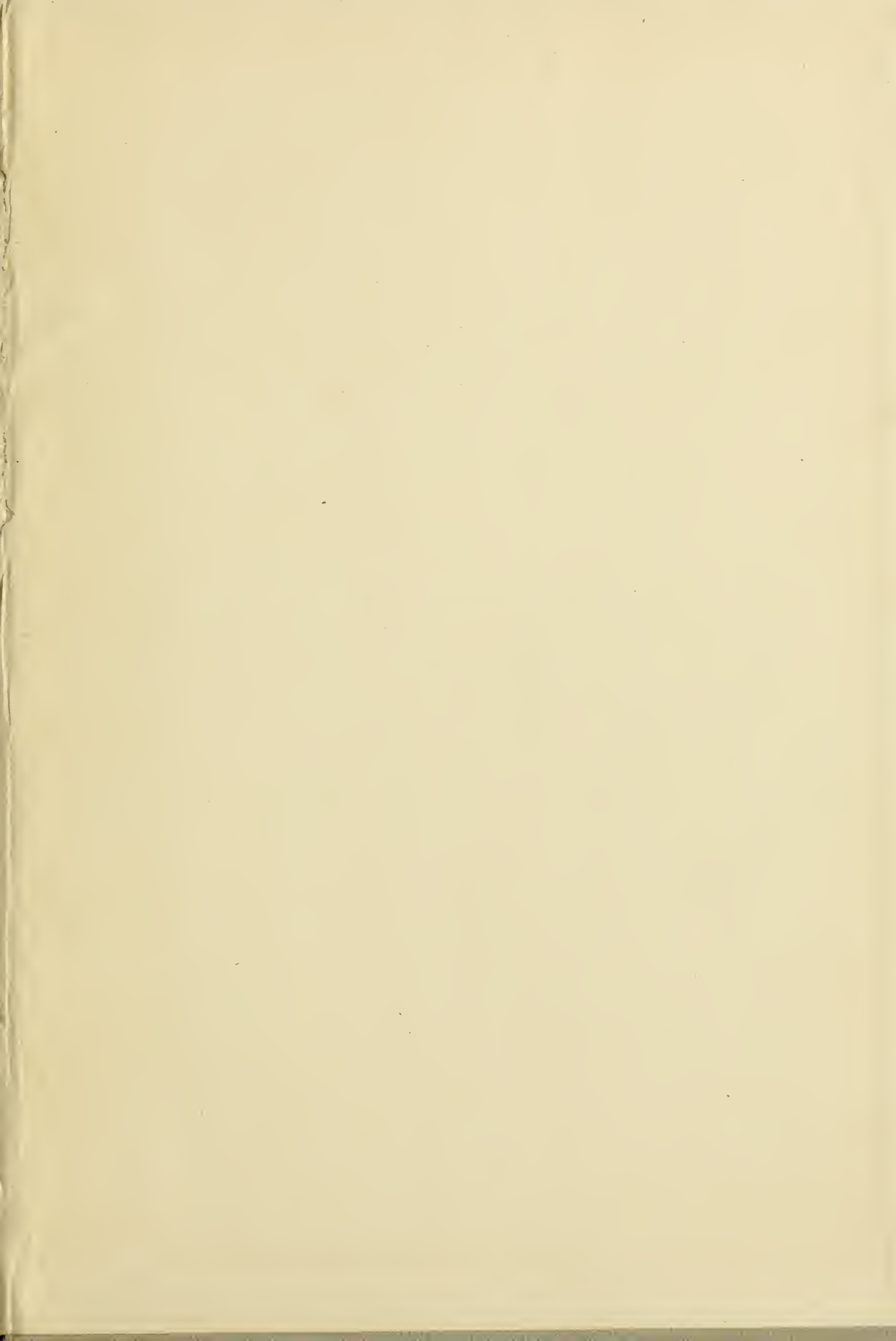
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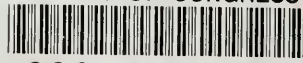








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